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62.73

DREER'S GARDEN BOOK *for* 1940

1940
of Agriculture

A

B

C

D

E

F

4995 *Brilliant Collection* **Dreer's California Giant ZINNIAS**

4545 Daffodil Improved (F)
4549 Miss Willmott (B)
4551 Orange King (D)
4555 Rose Queen (E)
4557 Salmon Rose (A)
4558 Scarlet Queen (C)

One Pkt. of each **65c**

Any of the above: Pkt. 15c; special pkt. 40c; ¼ oz. 60c.

DREER Quality SEEDS PLANTS BULBS SINCE 1838 PHILADELPHIA

HENRY A. DREER, Inc.

1306 Spring Garden St. Philadelphia, Pa.

New ANNUALS *for* 1940

3330 Petunia nana compacta, Cream Star. Silver Medal Award, 1940, All America Selections. Dwarf, bushy plants a foot tall covered with five pointed soft creamy white flowers with golden throat. Pkt. 25c; 3 pkts. 65c.

2921 Marigold, Gold Improved. Showy large Carnation-like flowers 3½ inches across. Of a rich deep orange color. 2½ ft. tall, having odorless foliage. Begins blooming 15 weeks after sowing. Pkt. 10c; special pkt. 25c; ¼ oz. 40c.

1058 Ageratum, Midget Blue. Compact plants 4 inches tall and a foot across covered with tiny tufts of fluffy azure blue flowers. Silver Medal Award, 1940. Pkt. 25c; special pkt. 75c.

1182 Antirrhinum, Rosalie. A rust-resistant majus grandiflorum variety with showy topaz-rose blooms with deeper center and golden suffusion. Bronze Medal Winner, 1940. Pkt. 25c; special pkt. 75c.

2926 Marigold, Yellow Pygmy. Very compact, ball-shaped plants growing about 18 inches tall. The plants produce an abundance of lovely small, double, light lemon yellow flowers measuring about an inch in diameter. An excellent variety for edging and for growing in pots. Honorable Mention, 1940, All America Selections. Pkt. 25c; 3 pkts. 65c.

2907 Marigold, Chrysanthemum - Flowered Limelight. Artistic blooms of pale Primrose yellow on plants 20 inches tall. Vigorous, early, and free-flowering. Bronze Medal Award, 1940 All America Selections. Pkt. 25c; 3 pkts. 65c.

4728 One packet each of these 6 New Annuals for 1940, value $1.35, for **$1.00**

Henry A. Dreer

1306 Spring Garden St.
Philadelphia, Pa.

Henry A. Dreer, Inc., give no warranty, express or implied, as to description, quality, productiveness, or any other matter, of any Seeds, Bulbs or Plants they sell, and will not be in any way responsible for the crop. If the purchaser does not accept the goods on these terms, they are at once to be returned.

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County .... State ....

State Here Amount Enclosed { P. O. Money Order ☐ Express Money Order ☐ Check or Draft ☐ $ ....

Sup't or Gardener's Name ....

Please do not write in this space

Stamps				
Cash				
M. O.				
Check			Sent	Date
F. S.				
Bulbs				
V. S.				
Lawn				
Field				
Sun				
Riv.				

All Flower Seeds are sent Postpaid

They are forwarded on receipt of order unless instructed to the contrary. In ordering Flower Seeds it is only necessary to put down the quantity wanted, the catalog number of the variety desired, and the price.

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Carry forward $			Carry forward $			Total for Flower Seeds $		

Order Vegetable Seeds, Tools, and Garden Sundries on other side

In ordering Vegetable Seeds it is only necessary to state the quantity wanted, the catalog number of the variety, and the price.

Dreer's Vegetable Seeds

All Vegetable Seeds are sent postpaid except where noted in catalog. They are sent on receipt unless instructed otherwise.

Quantity Wanted	Variety Number	Price $	¢	Quantity Wanted	Variety Number	Brought Forward		Quantity Wanted	Variety Number	Brought Forward	
Carry Forward $				Carry forward $				Total for Vegetable Seeds $			

Garden Tools, Fertilizer, Insecticides, etc.

These can be sent only by Express or Freight at customers' expense, except where quoted postpaid in the catalog.

ORDER SHEET FOR PLANTS, ROOTS, AND BULBS

Henry A. Dreer

1306 Spring Garden Street
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Henry A. Dreer, Inc., give no warranty, express or implied, as to description, quality, productiveness, or any other matter, of any Seeds, Bulbs, or Plants they sell, and will not be in any way responsible for the crop. If the purchaser does not accept the goods on these terms, they are at once to be returned.

Please do not write in this space				
Stamps				
Cash				
M. O.				
Check			Sent	Date
F. S.				
Bulbs				
V. S.				
Lawn				
Field				
Sun				
Riv.				

Date........................ *Forward by:* Mail☐; Express☐; Freight☐

Name Mr. Mrs. Miss ....

Street P. O. Box or R. F. D. ....

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County........................ State........................

State Here **Amount Enclosed** { P. O. Money Order ☐ Express Money Order ☐ Check or Draft ☐ } $........................

Plants, Roots, Bulbs are Shipped by Express
Purchaser Paying for Transportation
unless you add to your remittance 10% (15% west of the Mississippi) to their value for postage and special packing on those items which can be mailed in the U. S. A. See full directions in our catalog.

[All hardy plants for the garden (Roses, Perennials, Shrubs, Hardy Vines, etc.), will be shipped at proper planting season unless otherwise specified.] *When shall we ship?*........................

Sup't or Gardener's Name ....

Quantity Wanted	Name of Plants, Roots, or Bulbs	Price $	¢
Continue Order on other side	AMOUNT TO CARRY TO OTHER SIDE		

When shall we ship the Hardy Plants for the Garden?........................

Quantity Wanted	Name of Plants, Roots, or Bulbs	Amount Brought Forward from Previous Page	$	¢

FROM _____

_____

_____

PLACE POSTAGE STAMP HERE

HENRY A. DREER, Inc.

1306 Spring Garden Street

STA. O. PHILADELPHIA, PA.

DREER Quality SEEDS PLANTS BULBS SINCE 1838 PHILADELPHIA

Form 6001

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DIVISION OF MONEY ORDERS

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Spaces above this line are for the Postmaster's record, to be filled in by him

Application for Domestic Money Order

Spaces below to be filled in by purchaser, or, if necessary, by another person for him

Amount— USE *FIGURES*, DO NOT SPELL } _____ Dollars _____ Cents

To be paid to } Henry A. Dreer, Inc.
(Name of person or firm for whom order is intended)

Whose address is } 1306 Spring Garden Street

City and State } Philadelphia, Penna.

Sent by _____ (Name of sender) _____ Street

City and State } _____

PURCHASER MUST SEND ORDER AND COUPON TO PAYEE

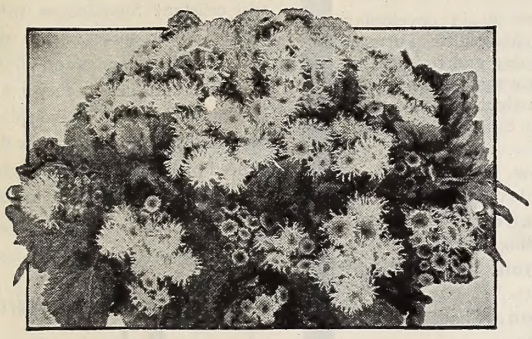
(FOR FEES SEE OTHER SIDE) 65—7165

See our Catalog for full directions about Plants, Roots, and Bulbs that can be sent by parcel post.

TOTAL $ _____

Novelties and Specialties in Flower Seeds for 1940

All Flower Seeds are sent POSTPAID



Ageratum, Dwarf Compact Fairy Pink

Lovely New Dwarf Ageratum Ⓐ ◉

1046 Blue Ball, Improved (*Blue Boy*). Of even, compact growth forming showy little mounds 4 inches tall covered with fluffy blooms of the richest shade of blue. Pkt. 20c; special pkt. 75c.

1052 Dwarf Compact Fairy Pink. An exceptionally dwarf, compact variety not more than 5 inches tall studded freely with bright salmon rose-pink blooms. Pkt. 20c; special pkt. 75c.

An Outstanding New Alyssum Ⓐ

1078 Dwarf Violet Queen. The annual white Sweet Alyssum has long been an indispensable garden favorite with gardeners showing special preference for the dwarf compact form. This new Alyssum also forms neat compact plants valued for beds and borders but its flowers are a very pretty bright violet-pink. Pkt. 20c; special pkt. 50c; ¼ oz. 75c.

Gorgeous New Giant Crego Asters Ⓐ

1284 Blue Flame. W-R For richness and purity of color this magnificent new Crego Aster cannot be excelled. The flowers are large and well-formed. They are carried on fine long stems and are borne in the greatest profusion. Pkt. 10c; special pkt. 50c; ¼ oz. 75c.

1282 Enchantress. W-R An entirely new color in Asters—a luscious shade of lively salmon-rose which is distinct from all others. Lovely large impressive blooms. Pkt. 10c; special pkt. 50c; ¼ oz. 75c.

Aquilegia longissima

Three Beautiful Aquilegia—*Columbine* HP ◉

1215 Long-Spurred Crimson Star. Truly charming flowers of extra-large size having attractive long spurs. The color of the corolla is white whereas the outer petals are coppery crimson. Pkt. 25c; special pkt. 75c.

1216 Longissima. A most appealing variety with extra-long spurs often measuring 4 inches in length. The large well-formed blooms are a beautiful delicate yellow color. Pkt. 50c; special pkt. $1.25.

1218 Longissima Hybrids (*New*). A very interesting new strain representing many fine colors all with long-spurred blooms secured by crossing Longissima with the Elliott Hybrids strain. Pkt. 30c; 3 pkts. for 75c.

Explanation of Symbols

The symbols used throughout this book are bound to help you with your garden planning. They make it easy to tell at a glance the character of the plant and their adaptability to various growing conditions.

Ⓐ=**Annual.** Annual flowers complete their life circle within one growing season. They must be sown every year.

Ⓑ=**Biennial.** These require two years to bloom. Seed sown during one season will produce flowering plants the second year. Occasionally they live longer than two years.

HHP=**Half-Hardy Perennial.** These cannot stand much frost but may be kept alive by bringing indoors, placing in the cold frame, or covering securely during the winter.

HP=**Hardy Perennial.** These last for several years, withstanding considerable frost provided the soil is well drained.

TP=**Tender Perennial.** Tender perennials may be kept growing throughout the year in the house or greenhouse. Many of them are showy bedding plants for a summer and fall display.

§=**Climbing Plants.** Climbing and trailing plants which are best grown with a support on which they can climb.

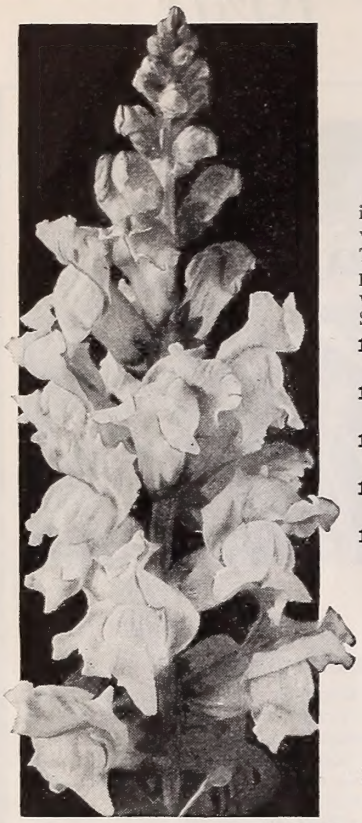
△=**Suited to Rock Garden.** Most plants suited to rock gardens are also desirable for dwarf beds and borders. The smaller the rock garden the smaller the plants should be.

◉=**Suited to Semi-Shade.** Most plants suited to semi-shade also do well in a sunny exposure. Semi-shade means some sun for part of the day or a location where the plants receive ample indirect light from above.

●=**Suited to Shade.** Few plants do in dense shade but those marked in this way will be found quite satisfactory. There are no annuals which will bloom in deep shade.

+ Seeds marked with a + often are sown in late fall outdoors to germinate the following spring. Spring germination is quickest if they are placed in water and set in the freezing chamber of an electric refrigerator. To secure the beneficial effect of alternate freezing and thawing, thaw them out once a week and then freeze again. They will be ready for sowing after two to three weeks of this treatment.

Novelties and Specialties



Antirrhinum Ⓐ

Snapdragon

Rust-Resistant Super Majestic

A magnificent new strain developing into showy well-branched plants of utmost value for garden display and for cutting. The fact that they are rust-resistant is of prime importance particularly in sections where this disease has caused trouble with Snapdragons.

1171 Autumn Glow. Varying old rose shades suffused amber. Golden lip.

1173 Orange Shades. Tangerine orange with a shading of rose.

1175 Rose Sensation. Lovely bright Begonia rose flowers.

1177 Royal Crimson. Shades of crimson-garnet and ruby.

1178 Silver Pink. Lovely deep pink blooms with white blotch.

Any of the above:
Pkt. 20c; special pkt. 75c.

4712 ***Collection of 5 Super Majestic Snapdragons***

One packet each of these fine 5 colors, value $1.00, for **75c.**

1179 Superb Mixed. An exquisite blend. Pkt. 20c; special pkt. 75c; ¼ oz. $1.50.

New Tall Giant

Snapdragon Ⓐ

1181 Golden Rod

An exceptionally rugged and decidedly rust-resistant Snapdragon with sturdy strong flower spikes. The plants are base branching, and stand 26 inches tall. The luxuriant heavy deep green foliage is surmounted by effective spikes closely set with bright golden yellow flowers enhanced by delicately waved and crinkled edges. Pkt. 25c; 3 pkts. for 60c.

Bush-Flowering

Balsam Ⓐ

1433 Mixed

While in other Balsams the flowers are borne all along the stems where they are partly hidden by the foliage this new type is distinct and outstanding in that the blooms are borne atop the stems where their beauty is in full view. It is a mixture containing many excellent colors. Pkt. 15c; special pkt. 50c; ¼ oz. $1.00.

The Blazing New

Celosia pyramidalis Ⓐ

1859 Flame of Fire

Among the many new varieties of Celosia this one stands out as the most distinct of all. The plants grow about 18 inches tall forming perfect little pyramids with each branch ending in a heavy, large, rounded cone of a brilliant and intense rich crimson color. Blooms freely from August until October when other Celosias are on the decline. Pkt. 15c; special pkt. 60c.

New Dwarf

Double Cornflower Ⓐ

1867 Jubilee Gem

Attractive plants growing 12 inches tall and forming neat little bushes covered with double rich dark blue flowers. Splendid for dwarf beds and a very showy subject for growing in pots. Pkt. 10c; special pkt. 40c.

Calendula—*Scotch Marigold* Ⓐ

1566 Chrysantha, Twilight

A large informal flower with long slender incurved petals of soft pastel yellow blended with white reminding one of thick rich cream. Grows 2 feet tall. The flowers may be cut with stems 15-18 inches long. Pkt. 15c; special pkt. 40c; ¼ oz. 60c.

New Crested

1572 Orange Fantasy

A truly beautiful variety of an appealing coppery orange color with the petal edges marked with a contrasting shade of bright mahogany. A Silver Medal 1938 All America Selection. Pkt. 10c; ¼ oz. 25c.

Calendula, Yellow Colossal

New for 1940

1598 Yellow Colossal

By far the largest of all Calendulas and as free-flowering as any. Forms well-rounded plants 18 inches tall bearing a great profusion of massive luminous lemon yellow blooms of fully double form. The individual flowers measure 4½ inches across. Pkt. 25c; special pkt. 75c.

in Flower Seeds for 1940

Cosmos Ⓐ

New Extra-Early Sensation

A superb early-flowering strain producing great masses of well-rounded large blooms on extra-long and sturdy stems.

2037 Crimson. A rich color.
2038 Pinkie. Light pink.
2039 Purity. Pure white.

Any of the above:
Pkt. 15c; special pkt. 40c.

4804 ***Collection of 3 Sensational Cosmos***
One packet of the 3 colors, value 45c, for **35c.**

2040 Sensation Mixed
A well balanced blend of all 3 colors. Pkt. 10c; special pkt. 30c; ¼ oz. 50c.

Dreer's Ultra-Double Cornflowers Ⓐ

Centaurea cyanus

This superb strain produces an abundance of lovely, large, fluffy, fully double blooms which are considerably more attractive than the older type.

1871 Black Boy. Rich deep maroon.
1873 Blue Boy. Cornflower blue.
1875 Pinkie. A glorious bright rose.
1877 Red Boy. The best of the red shades.
1879 Snow Man. Large white blooms.

Any of the above:
Pkt. **10c**; special pkt. 25c; ¼ oz. 50c.

Collection of Five Ultra-Double Cornflowers

4790 One packet each of the 5 charming colors, value 50c, for **35c.**

4792 One special packet each of the same 5 varieties, value $1.25, for **85c.**

1880 Ultra-Double Mixed. All colors. Pkt. **10c**; special pkt. 25c; ¼ oz. 50c.

Dreer's Ultra-Double Cornflowers

Dreer's DeLuxe Korean Hybrid Chrysanthemums

Hardy Garden Chrysanthemums HP

1944 Dreer's DeLuxe Korean Hybrids

Words are altogether inadequate to describe the marvelous beauty of Dreer's DeLuxe Korean Hybrid Chrysanthemums. It is a superb strain carefully bred and selected for earliness of bloom, size of individual flowers, magnificent range of desirable colors, and hardiness. Sown early either indoors or outdoors they will bloom profusely in late autumn and one may expect a generous percentage of semi-double and double flowering plants from this seed. Magnificent in the garden and indispensable for cutting. Pkt. 50c; special pkt. $1.50; $\frac{1}{16}$ oz. $3.00.

1941 Dreer's New Autumn Glory Mixture

In presenting this new Dreer introduction we feel confident that literally thousands of gardeners will welcome an opportunity to secure this a strain of early-flowering Hardy Garden Chrysanthemums. While Dreer's DeLuxe Korean Hybrid Chrysanthemums run mostly toward single or semi-double flowering plants this new strain which we feel sure will find full approval by many gardeners includes a large number of fully double-flowering varieties. It has been carefully selected for showiness and a wide color range. Pkt. 75c; special pkt. $1.50.

New Annual Chrysanthemum Ⓐ

1937 Golden Crown

A valuable annual particularly in sections where summers are not too hot. Forms well-rounded plants 2 feet tall each bearing from 50 to 60 double blooms of bright butter yellow color forming a good contrast to the silvery green foliage. Pkt. 15c; 3 pkts. 40c.

Cynoglossum Ⓐ

2103 Firmament

An attractive and highly desirable annual forming neat dense bushes 18 inches tall covered with Forget-Me-Not-like blooms of a rich blue color. Easy to grow, fine for cutting, and blooms profusely throughout the summer. Pkt. 20c; special pkt. 60c.

Dreer's Giant Pacific Hybrid Delphinium HP

The Sensational New Strain from the Pacific Coast

Originator's Stock

The overwhelming response to this new strain of Delphinium has now reached unprecedented proportions. They are truly sensational in every respect and reports from many different sections of the country as well as from abroad are unanimous in their unstinted praise.

"The Most Beautiful Delphinium I have ever seen"

These are the very words of one of our own experts when he first saw them on the Pacific Coast. His opinion is shared by others who say . . . amazingly fine precision of placement of florets . . . rarely a single . . . nicely formed bees . . . fine foliage . . . unusual uniformity of habit . . . marked disease resistance . . . impressive tall spikes of slightly tapering formation. Plants with white bees predominate.

These Giant Pacific Hybrids certainly stand out as the showiest and most glorious of all Delphinium.

1939-1940 Introductions

2164 Black Knight. This sensational new variety is by far the darkest violet yet produced. It is a rich, impressive color with a glistening sheen.

2162 Blue Jay. The bluest of the present blues ranging from medium to dark with strongly contrasting dark bee. Very long spikes. Mildew resistant.

2161 Galahad. Clear white blooms of enormous size averaging 3 inches in diameter. Lovely pyramidal spikes set with well-spaced glistening white blooms of exquisite texture.

2166 Lancelot. A lovely new color—pure lilac self with white bee. Vigorous and very showy with the blooms measuring 2-2½ inches in diamter.

Any of the above: Pkt. $1.00; special pkt. $3.00.

1938 Introductions

2163 Guinevere. Exquisite tall spikes with beautifully arranged, light pink-lavender blooms with white bees.

2165 King Arthur. Brilliant royal violet blooms set off by white bees.

2169 Summer Skies. The clearest of the light blue ones also with white bees.

2179 Pure White. Elegant well-formed flowers of clear glistening white and of heavy texture.

Any of the above: Pkt. 75c; special pkt. $2.00; ⅛ oz. $5.00.

4812 ***Collection, Four Glorious Pacific Hybrids***

One packet each of these splendid named varieties, value $3.00, for **$2.25**

Standard Colors

These standard colors were the first introductions representing Dreer's Giant Pacific Hybrid Delphinium. They still occupy a very important place in the assortment. They have vigor and strength carrying their lovely large blooms on tall spikes.

2171 Dark Blue Shades
2173 Light Blue Shades
2175 Lavender Shades
2176 Lavender Pastel Shades
2178 Rich Violet

Any of these: Pkt. 50c; special pkt. $1.50; ⅛ oz. $3.50

4816 ***Collection of Giant Pacific Delphinium***

One packet each of these magnificent five colors, value $2.50, for **$1.85**

2180 Mixed Blue Shades

A gorgeous strain including an exceptionally wide range of beautiful and varied blue colors. Pkt. 50c; special pkt. $1.50; ⅛ oz. $3.50.

How to Grow Delphiniums (Leonian). $1.00 per copy, postpaid

in Flower Seeds for 1940

Scarlett O'Hara Morning Glory

Three Captivating Morning Glories Ⓐ

3039 Scarlett O'Hara

All America 1939 Gold Medal Selection. Has very large, brilliant wine red blooms 3½-4 inches in diameter. Vigorous, free blooming, and early, too. Pkt. 20c; special pkt. 60c.

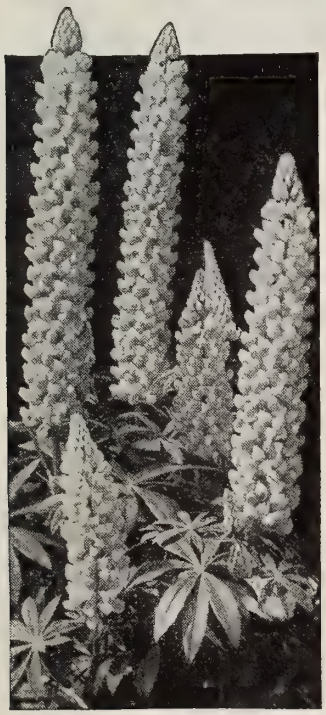
3030 Cornell

Immense well-rounded blooms of bright wine red with a lovely broad pure white border that creates an especially fine contrast. Pkt. 20c; special pkt. 60c.

3029 Heavenly Blue

Improved Clark's Early-Flowering

A famous strain with blooms measuring 4½ inches across. Noted for its early-flowering habit and covered with rich sky blue flowers from late summer until frost. Pkt. 15c; ¼ oz. 40c; oz. $1.25.



Lupinus, Russell Hybrids

Dimorphotheca, Glistening White

Gaillardia Grandiflora HP

2441 Goblin

Bushy plants only 15 inches tall covered throughout the summer with large, showy, deep red blooms bordered with brilliant yellow. Excellent for beds and borders. Pkt. 20c; special pkt. 75c.

2436 Chloe

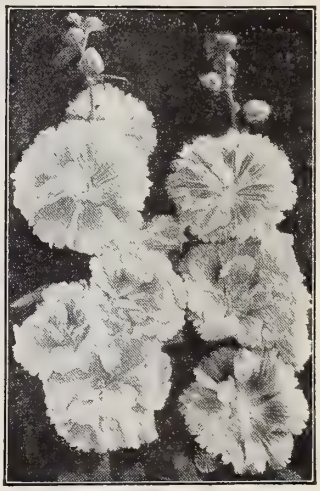
Large well-formed single blooms of an enticing Indian yellow which is entirely different from all other hardy Gaillardias. A free bloomer, fine for garden display and for cutting. Pkt. 15c; special pkt. 50c.

Gaillardia, Goblin

Dimorphotheca Ⓐ

2337 Glistening White

You are bound to be impressed most favorably with these large Daisy-like pure white blooms and their glossy finish. Forms low spreading plants 6-8 inches tall and is nice for the rock garden or for edging. Pkt. 20c; special pkt. 75c.



Hollyhock, Indian Spring

Hollyhock

2632 Annual Indian Spring

A remarkable new annual Hollyhock blooming 5 months after sowing. Has showy semi-double fringed pink flowers. 5 ft. tall. Silver Medal 1939 All America Selections. Pkt. 15c; special pkt. 60c.

2651 Double Empress Strain (*New*) Ⓑ

A new race with enormous laced and curled flowers in a really outstanding mixture of fine colors. Pkt. 15c; special pkt. 50c.

Beautiful Hardy Russell Lupines HP

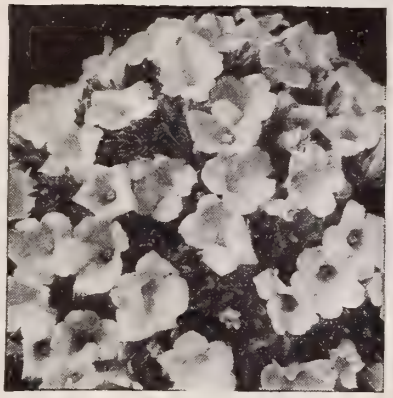
These new Russell Lupines have become world famous within the short period of only two years. It is by far the most beautiful strain of all hardy Lupines. The claims made by the originator have proved more than fully justified and gardeners located where Lupines can be grown successfully have added their highest praises and expressed their greatest satisfaction. This strain is a result of many years of very careful work by a specialist who finally was persuaded to make his strain commercially available only after he felt that the ultimate in Lupinus development had been achieved. We offer the original introduction as well as a special reselection.

2865 Russell Hybrids. Magnificent tall flower spikes closely set with blooms of many colors including deep yellow, orange, red, and many splendid bicolor combinations. Grown from originator's stock. Pkt. 20c; special pkt. 75c.

2866 Reselected Russell Hybrids. Originator's 1940 Green Label strain. Even more beautiful than the original introduction with a still greater and more beautiful color range. 20 seeds 25c; 65 seeds 65c; 150 seeds $1.25; 350 seeds $2.50.

Novelties and Specialties

Magnificent New **Petunias** Ⓐ



Miniature Petunias △

The Miniature Petunias represent a comparatively recent development. Since the plants grow only about 6 inches tall they are splendid for narrow beds and borders.

3295 Pink Gem. Well rounded bushes 6 inches tall covered with deep pink flowers. Pkt. 15c; special pkt. 60c.

3296 Pink and White Gem. Bright rose-pink starred with white. Pkt. 20c; special pkt. 75c.

3298 Rose Crepe de Chine. Of silky rich rose crepe texture. Pkt. 20c; special pkt. 75c.

3297 Rose Gem. Literally smothered with blooms of a fine deep rose color. Pkt. 15c; special pkt. 60c.

3299 White Gem. Graceful small pure white blooms set off by rich green foliage. Pkt. 20c; special pkt. 75c.

4909 ***Miniature Collection***

One packet each of the above 5 varieties, value 90c, for **70c.**

Petunias always have been great favorites with American gardeners. They are easy to grow and give a wonderful display of flowers from early summer until frost. Lovely as the old varieties are, these new kinds bring to the garden a varied and even more beautiful display that lasts for many months.

Dainty Lady

3373 Dainty Lady

This is one of the giant-flowered varieties with single blooms with an exquisite fringe adding special beauty to the flowers. The color is a luminous light lemon yellow quite rare in Petunias. Of neat, compact semi-dwarf growth and always greatly admired for its extremely free-flowering habit. Pkt. 25c; special pkt. 75c.

3327 Ruffled Martha Washington △

A most unusual and unique variety forming well-rounded plants which are only nine inches tall but spread to make a large circular plant. The surprising feature lies in the flowers being almost 3 inches in diameter. They have a bright flesh pink fringe with wine red veins leading into a deep dark violet throat. Splendid for beds, borders, and pots. Pkt. 25c; special pkt. 75c.

Petunia, Salmon Supreme

3311 Salmon Supreme

Salmon Supreme represents an entirely new color in Petunias. When first opening the blooms are rich coral-salmon changing as the days go by to soft salmon-pink of exquisite beauty. The plants grow about a foot tall and make a compact circular plant 2 feet or more in diameter. Received the Highest Award in the 1938 All America Selections. Pkt. 20c; special pkt. 75c.

3308 Velvet Ball

Those who realize that darker colors are essential for giving contrast in the garden should choose Velvet Ball with its perfectly ball-shaped plants growing 8-10 inches tall. Comes remarkably true to type and presents a luscious shade of velvety blood red. Pkt. 25c; special pkt. 75c.

in Flower Seeds for 1940

Alldouble Dwarf Victorious Petunias Ⓐ

The Alldouble Dwarf Victorious Petunias represent a most advanced and highly bred strain. They have made a sensation within the short time since their introduction. Heretofore seed of double Petunias produced only a limited number of double-flowering plants but in this marvelous new strain every plant carries well-formed flowers of double form.

3401 Amaranth Red. An extra-dwarf variety with alldouble flowers 4 inches across. Bright amaranth red. Pkt. 50c; 500 seeds $2.00.

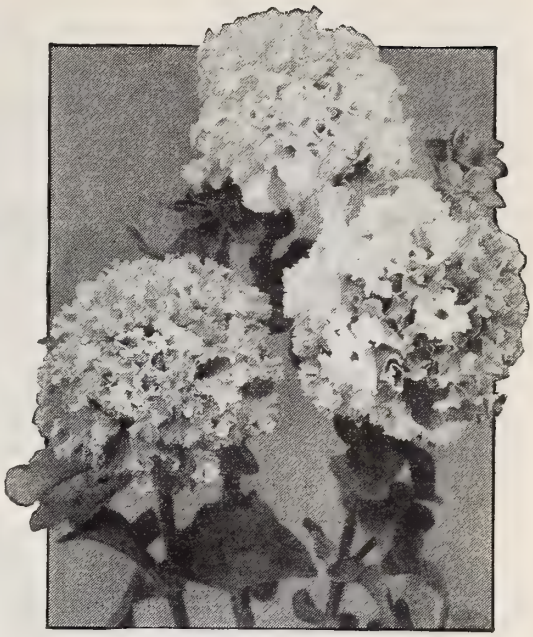
3403 Carmine Queen (*World Beauty*). Exceedingly showy, luminous rosy red blooms. 10 inches tall. Pkt. 50c; 500 seeds $2.00.

3404 Daintiness (*Appleblossom*). Charming Appleblossom pink flowers of exquisite double form. 12 inches tall. Pkt. 50c; 500 seeds $2.00.

3405 Gaiety. Combines carmine-rose with white, rose with white, and comes in pure white also. Pkt. 50c; 500 seeds $2.00.

3407 Loveliness. An excellent clear pink variety growing only 10 inches tall. Pkt. 50c; 500 seeds $2.00.

3409 Pure White. Substantial well-fringed blooms of the purest white. Of exceptional beauty. Pkt. 50c; 500 seeds $2.00.



Alldouble Dwarf Victorious Petunias

4912 ***Collection of Alldouble Petunias***
One packet each of the 6 attractive varieties listed above, value $3.00, for..... **$2.25**

3410 Alldouble Dwarf Victorious, Mixed. Includes all colors. Pkt. 50c; 500 seeds $1.50.

Petunia, Ladybird

Petunia 3312 Ladybird

We were agreeably surprised to find that this new Petunia which was awarded a Bronze Medal last year is even more outstanding than first anticipated. It really is a stunning color. Bright cerise-scarlet which is entirely different from any other Petunia in existence. In our trial garden it stood out as one of the most brilliant and most attractive of all Petunias. Forms well-rounded compact plants covered with blooms from early summer until frost. Pkt. 25c; special pkt. 75c.

Seedlings or Weedlings?

Where is the amateur and even the expert gardener who is not puzzled from time to time to recognize the true seedlings and distinguish them from weedlings coming up in the same row. The new Dreer flower seed packets definitely solve this question. They give small pen and ink sketches which make the identification of the true seedlings a simple task.

Phlox gigantea

Colorful Annual Gigantea Phlox Ⓐ

3430 Art Shades. Extra-large blooms combining into impressive well-rounded flower heads representing many lovely art colors. Pkt. 15c; special pkt. 60c; ¼ oz. $1.00.

3427 Salmon Glory. Exceptionally large florets of rich salmon-pink with large creamy white eye. Blooms freely and continuously. Pkt. 20c; special pkt. 75c.

Novelties and Specialties

The Newest Developments in

Glorious **Marigolds** Ⓐ

2947 Burpee's Red and Gold Hybrids

This interesting and beautiful new Marigold grows 1½-2 feet tall and is covered from midsummer until frost with showy blooms measuring 2½ inches across. While during the summer yellow is the predominating color the cool fall season favors the production of more richly colored red and gold and some almost solid mahogany-red blooms. Pkt. (60 seeds) 10c; 5 pkts. 40c; special pkt. (150 seeds) 25c; 3 special pkts. 60c.

Burpee's Red and Gold Hybrids

Marigold, Chrysanthemum-Flowered American Beauty

2920 Sunset Giants

Magnificent super-giant Marigolds with blooms measuring 5 to 7½ inches across. Includes many lovely yellow shades. Comes 60% double and produces a good percentage of plants bearing giant blooms. Pkt. 15c; special pkt. 40c; ¼ oz. $1.00.

2910 Early Sunshine

A valuable early blooming selection of Dixie Sunshine. It will bloom profusely throughout the autumn months. Has lovely large Chrysanthemum-like blooms of a pleasing lemon or sulphur yellow color. 2 ft. tall. Pkt. 15c; special pkt. 50c; ¼ oz. $1.00.

2909 Collarette Crown of Gold

This 1937 All America Gold Medal variety grows 2 feet tall and is entirely odorless. It has medium-sized bright golden yellow flowers with a thick center crown surrounded by broad guard petals. Pkt. 10c; special pkt. 40c; ¼ oz. 60c.

Chrysanthemum—Flowered American Beauty

Artistic flowers with beautifully twisted petals arranged like those of a choice Chrysanthemum. 3 feet tall blooming profusely until frost.

2902 Orange **2907 Yellow**
Either Color: Pkt. 15c; special pkt. 60c; ¼ oz. $1.00.

2906 Chrysanthemum-Flowered Hybrids. Highly artistic blooms of varying shape in lovely shades of yellow. Pkt. 15c, special pkt. 50c, ¼ oz. $1.00.

Dwarf Double French

2941 Spotlight (*New*). Similar to the popular Harmony but even more colorful with a bright yellow center contrasting vividly with the broad velvety dark maroon-red guard petals. 12-14 inches tall. Blooms from early June until frost. Pkt. 25c; special pkt. 75c.

Tall Single French

2952 Flaming Fire. Graceful long-stemmed single blooms 2 inches across, some flaming red others mottled red and yellow. Of vigorous growth blooming profusely throughout the summer and fall. 3 ft. Pkt. 15c; special pkt. 50c; ¼ oz. 75c.

Pansy Ⓐ or Ⓑ

3234 Dreer's New Giant Rainbow Mixture

A bed or border of these is a truly inspiring sight. The range of colors is indescribably beautiful representing a truly astonishing number of delicate as well as rich shades. The form of the individual blooms is perfect—all of them being well-rounded and of splendid proportions. The compact plants are simply covered with flowers and their early blooming habit gives them additional value. Pkt. 50c; special pkt. $1.50; ⅛ oz. $2.25.

Silky Giant

Iceland Poppies HP

Papaver nudicaule

3575 Amurense (*Yellow Wonder*). Large Buttercup yellow blooms on wiry stems 2 feet tall. Flowers almost continuously. Pkt. 25c; special pkt. 75c.

3582 Fakenham Apricot (*New*). Exquisite apricot shades with fluted petals. The flowers measure 3 to 4 inches across. Pkt. 20c; special pkt. 75c.

3606 Imperial Jewels, Mixed (*New*). Superb strong-stemmed blooms in a complete color range. Pkt. 20c; special pkt. 75c; ¼ oz. $1.50.

3600 Gartref Picoteed Mixed. Truly immense blooms on long stems. Many exquisite picoteed colors. 2 ft. Pkt. 20c; special pkt. 75c; ¼ oz. $1.25.

Ⓐ=Annual; Ⓑ=Biennial; HP=Hardy Perennial

in Flower Seeds for 1940

Scabiosa, Rosette

Three Charming

Scabiosa Ⓐ

3885 Rosette. Many years of careful selection and painstaking care have resulted in this beautiful large-flowered Scabiosa which has giant blooms of a deep rose color attractively suffused with salmon. Pkt. 15c; special pkt. 50c.

3887 Salmon Beauty. The graceful form of the giant blooms and their pure salmon color make this an outstanding new variety for your garden. Pkt. 15c; special pkt. 60c; ¼ oz. $1.00.

3874 Imperial Giants, Blue Moon. A superb flower composed of broad, heavy, wavy, deep lavender-blue petals. Vigorous plants 3½ feet tall. Pkt. 20c; special pkt. 75c.

4943 *Scabiosa Collection*
One packet each of these 3 new Scabiosas, value 50c, for ..... **40c.**

Salvia Ⓐ

3854 Blaze of Fire

The earliness of this new extra-dwarf Salvia is a most desirable feature. No other Salvia comes into bloom so early in the season. Ideal for dwarf beds or borders and to brighten the garden with a mass of vivid scarlet blooms, so abundant as to practically hide the rich green foliage. Pkt. 25c; special pkt. 75c; ¼ oz. $2.25.

Tahoka Daisy

4261 Tahoka Daisy Ⓐ △

Machaeranthera tanacetifolia

Graceful plants a foot tall clothed with feathery light green foliage and adorned by lovely Daisy-like blooms of the most appealing bright blue color with small yellow centers. Splendid for border and rockery. Pkt. 15c; special pkt. 75c.

Schizanthus Ⓐ

Giant-Flowering

3905 Canadian Super Giants

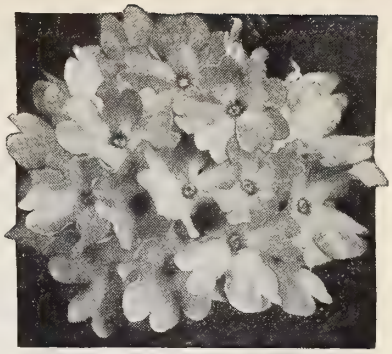
Graceful vigorous plants with beautiful bright green foliage completely hidden by extra-large well-rounded blooms representing an extra wide and choice range of beautiful colors. Pkt. 50c; special pkt. $1.25.

Strawberries HP

from Seed

4038 Baron Solemacher

A runnerless extra-early Strawberry easily grown from seed. Will bear the first season luscious berries of moderate size with a delicious flavor and aroma. An outstanding novelty that may be grown right in the flower garden. Pkt. 25c; 3 pkts. 65c; 5 pkts. $1.00.



Giant-Flowering Verbena

New Giant-Flowering

Verbena Ⓐ

4351 Appleblossom. Lovely cameo pink flower trusses of largest size. Pkt. 15c; special pkt. 60c.

4358 Floradale Beauty. Very rich and colorful pink shades. Pkt. 15c; special pkt. 60c.

4355 Cerise Queen. Picturesque large flower trusses of an appealing salmon-cerise. Pkt. 15c; special pkt. 60c.

4361 Lavender Glory. Lavender with creamy white center. An unusual color combination. Pkt. 15c; special pkt. 60c.

4365 Royale. Brilliant large flower trusses of royal purple color. Pkt. 15c; special pkt. 60c.

4368 Spectrum Red. Glistening intense red without eye—a color full of fire and glory. Pkt. 15c; special pkt. 60c.

4982 *Giant Verbena Collection*
One pkt. each of the above 6 Verbenas, value 90c, for **70c.**

4352 Brilliant *(New)*

A giant Verbena with impressive rich deep flame rose blooms accentuated by a small white eye. Vigorous and profuse. Pkt. 15c; special pkt. 60c.

Star of Texas

3941

Star of Texas Ⓐ

Xanthisma Texanum

New good annuals always are welcome and the new Star of Texas certainly should become very popular. It is a pretty annual with light canary yellow blooms with lighter center. The single Daisy-like flowers have attractive pointed petals. Grows 18 inches tall and does well in dry sunny places. Pkt. 25c; 3 pkts. 65c.

Rudbeckia Ⓐ

3805 My Joy

Your garden will be more beautiful if you include this marvelous new giant-flowering Rudbeckia. It has extra-large golden yellow blooms with a deep black cone in the center. Pkt. 10c; special pkt. 40c; ¼ oz. 60c.

3802 Autumn Tints

These Hirta Hybrids represent a valuable new strain enhancing the garden with glorious new bronzy autumn shades. The flowers are 4 inches across and have petals that stand out straight. The plants grow 3 to 3½ feet tall and bloom all summer long. Pkt. 15c; special pkt. 50c.

Novelties and Specialties for 1940

The Latest in Modern **ZINNIAS**

Zinnia, Super Crown of Gold
Pastel Tints

Super Crown of Gold
4510 Pastel Tints

Just picture a blend of soft yellow, old gold, light pink, apricot-pink, and various shades of salmon, peach and buff, lively cerise-salmon, as well as pure white and cream in well-formed fully double blooms measuring 5 to 5½ inches across. This is what a bed of these beautiful new Zinnias will give you. The plants grow 3 feet tall and flower profusely from midsummer until frost. Pkt. 20c; special pkt. 60c; ¼ oz. $1.00.

Zinnia, David Burpee

4481 David Burpee

A California origination with huge flowers measuring 6 inches across and 4 to 5 inches in depth. The flower petals are attractively curled and frilled bringing out the bicolor effect of the blooms which represent a wide range of colors with pastel shades predominating. Pkt. (40 seeds) 25c; 3 pkts. 65c.

4582 Lilliput Pastel Mixture

Gardeners who prefer the softer pastel shades will find this new strain much to their liking. Contains a wide range of lovely colors. Of neat compact growth 15 inches tall. Pkt. 15c; special pkt. 30c; ¼ oz. 50c.

4595 Zinnia linearis

A charming dwarf single-flowering Zinnia with lively bright orange blooms showing a golden yellow stripe through the center of each petal. The plants measure 8 inches tall and 2 feet across. Pkt. 15c; special pkt. 60c; ¼ oz. $1.00.

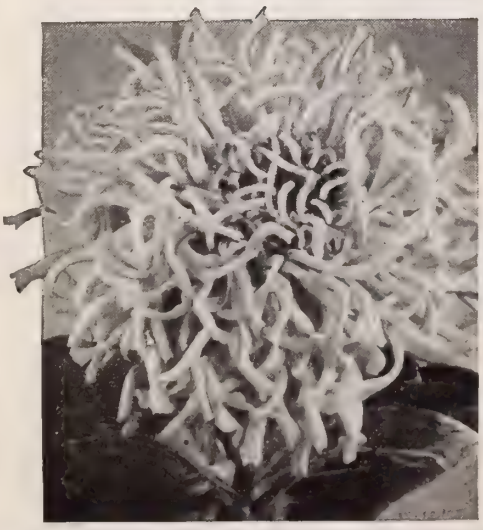
Scabiosa-Flowered Zinnia
Autumn Tints

Scabiosa-Flowered ZINNIA
4632 Autumn Tints

A truly magnificent strain of the new Scabiosa-flowered Zinnia in which a large percentage of the flowers are of typical Scabiosa form. A gorgeous color range of Autumn tints—orange, brown, russet, carmine, and many other unusual hues. Pkt. 20c; special pkt. 60c; ¼ oz. $1.00.

4592 Gaillardia-Flowered or Navajo Mixed

Flowers of striking beauty representing color combinations such as may be expected in an Indian rug or a double Gaillardia. Of medium size and long stemmed. 2 feet tall. Pkt. 15c; special pkt. 40c; ¼ oz. 60c.



Fantasy ZINNIAS

A Sensational New Art Type

Most unusual and highly artistic blooms with gracefully twisted flower petals which make them distinct from all others. Splendid for garden display, for house decoration, and a favorite type for the exhibition table.

4491 Orange Lady. Well-formed large bright orange blooms. Pkt. 15c; special pkt. 50c; ¼ oz. 75c.

4493 Rosalie. Lovely flowers of an intense and pleasing luminous rose color. Pkt. 15c; special pkt. 50c; ¼ oz. 75c.

4495 Stardust. Exquisite deep golden yellow blooms of great beauty. Pkt. 15c; special pkt. 50c; ¼ oz. 75c.

4497 White Light. About as pure a white as a Zinnia can be. Pkt. 15c; special pkt. 50c; ¼ oz. 75c.

4498 Wildfire (*New*). Rich dazzling scarlet blooms that give a vivid effect. Pkt. 20c; special pkt. 75c; ¼ oz. $1.25.

4999 ***Fantasy Zinnia Collection***
One packet each of the above 5 splendid varieties, value 80c, for ..... **60c.**

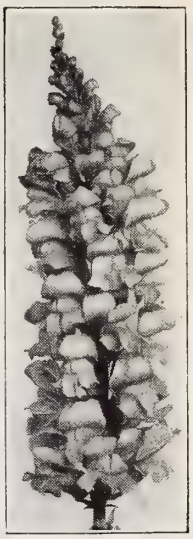
All America Selections for 1940

We have grouped together on this page the 1940 All America Selections as there are many gardeners particularly interested in the latest and most outstanding novelties introduced this year. The awards represent the collective opinion of a large number of judges who make their reports from various sections throughout the country.

Petunia Glow

Petunia Cream Star

Sweet Pea Rose-Pink


Antirrhinum Rosalie

Silver Medal Awards

3309 Petunia Glow

Dwarf, compact, ball-shaped plants covered with bright rose-red blooms with lighter throat. Extremely free-flowering and a wonderful variety for the garden. Received the highest number of votes. Pkt. 35c; 3 pkts. for $1.00.

3330 Petunia Cream Star

Extremely free-flowering plants covered with soft creamy white blooms of blunt star shape. A splendid bedding variety representing an entirely new color in Petunias. Pkt. 25c; 3 pkts. 65c.

1058 Ageratum Midget Blue

Only 4 inches tall but spreading to more than a foot in width. Covered with tiny tufts of charming azure blue flowers. Valuable for edging, the rock garden, and for pots. Pkt. 25c; special pkt. 75c.

Spring-Flowering Sweet Pea 4207 Rose-Pink

This represents an entirely new type blooming earlier outdoors than the summer-flowering kind. Of tall growth with fine long-stemmed blooms of an appealing bright rose-pink color. Pkt. 25c; 3 pkts. 65c.

Bronze Medal Awards

Spring-Flowering Sweet Pea 4203 Blue

Another member of this new class which besides its value for garden planting can also be forced in the greenhouse. Of a medium marine blue color. Pkt. 25c; 3 pkts. 65c.

1182 Antirrhinum Rosalie

A rust-resistant Majus grandiflorum variety presenting beautiful rose-pink blooms with deeper center and golden suffusion. Vigorous and rust-resistant. Pkt. 25c; special pkt. 75c.

Scabiosa 3871 Heavenly Blue

Distinct and lovely azure-blue, very early-flowering, and also most profuse. Of dwarf growth, 18 inches tall, bearing high crowned, double blooms. Pkt. 25c; 3 pkts. 65c.

2907 Marigold Limelight

A new color, pale primrose yellow or deep cream. Has attractive incurved Chrysanthemum-like flowers. An early and continuous bloomer with flowers measuring 1½-2 inches in diameter. Pkt. 25c; 3 pkts. 65c.

Honorable Mention

1182 Aster Rose Marie

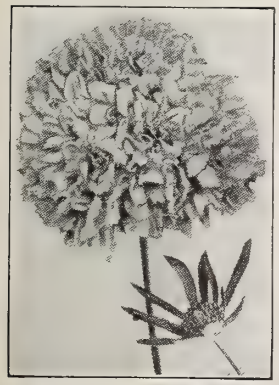
This belongs to the wilt-resistant early giant class of China Asters. It is by far the best cutting Aster of rose-pink color with fluffy centers and long narrow petals forming flowers 3½ to 4 inches in diameter. Of base branching habit and very showy. Pkt. 25c; special pkt. 75c.

2926 Marigold Yellow Pygmy

Neat compact plants of attractive ball shape growing 18 inches tall and therefore valuable for edging and for pots. The individual flowers measure about an inch in diameter and are an attractive light lemon yellow color. It belongs to the French Lilliput type and is dwarfer than others in that class. Pkt. 25c; 3 pkts. 65c.

Sweet Pea Spring-Flowering 4205 Lavender

This is the third of the new Spring-Flowering Sweet Peas which extends the color range into the lavender section. It shares with the other two a strong and tall growth carrying the blooms on extra-long and wiry stems. Pkt. 25c; 3 pkts. 65c.


Scabiosa Heavenly Blue

Marigold Limelight

Aster Rose Marie

Marigold Yellow Pygmy

Dreer's Reliable FLOWER SEEDS

A Complete List of the Finest Varieties That will bring New Glory to Your Garden

Really fine flowers can be grown only from seed that has been selected from the very choicest true-to-name parent plants, and the world-wide acclaim of Dreer's Flower Seeds is founded upon the infinite care taken to supply our customers with the finest strains available in the world. Dreer's Flower Seeds represent the ultimate in perfection yet they cost no more than ordinary seeds. They have an international reputation for excellence and have proved consistent prize winners. No time nor expense is spared to provide for your garden the best in Flower Seeds at prices that are most reasonable.

Abronia—Sand Verbena
Pkt. 10c; ¼ oz. 25c.

Ageratum, Blue Cap
Pkt. 20c; special pkt. 75c.

Acroclinium
A dainty Everlasting 15 inches tall. Easily dried for winter bouquets.
Pkt. 10c; ¼ oz. 25c.

Abronia—*Sand Verbena* Ⓐ △

1005 Umbellata rosea. A showy trailing plant with fragrant flower heads not unlike those of a Verbena. The blooms are bright rose with a white center. Suited to dry sunny positions and poor soil. Blooms from July until frost. Seeds germinate most easily if the paper husk is removed before sowing. 6 inches tall. Pkt. 10c; ¼ oz. 25c.

Achillea—*Milfoil* HP ◉

1013 Millefolium rubrum. Bright red flowerheads borne profusely on vigorous plants, 2 feet tall. June-October. Pkt. 10c; special pkt. 40c.

1015 Ptarmica, The Pearl. One of the best hardy white perennials. Grows about 2 feet tall and is covered with heads of pure white double flowers from June until frost. Flowers the first season if sown early. Pkt. 15c; special pkt. 75c.

+ Aconitum—*Monk's Hood Helmet Flower* HP ◉

1023 Napellus. This showy hardy perennial grows 3 to 5 feet tall bearing stately long spikes closely set with attractive rich blue flowers. Germination of seed is slow and irregular. May-July. Pkt. 15c; special pkt. 50c.

1025 Wilsoni. Large rich violet-blue flowers on spikes 5 to 6 feet tall. Blooms in late fall. Slow to germinate. Pkt. 15c; special pkt. 60c.

Acroclinium Ⓐ

1030 Giant Double Mixed. A pretty Everlasting growing about 15 inches tall and bearing lovely white as well as rosy pink flowers throughout the summer and early fall. Easily dried for winter bouquets aside from its value in the border. Pkt. 10c; ¼ oz. 25c.

Adlumia Ⓑ ● §

Mountain Fringe
Allegheny Vine

1035 Cirrhosa. A graceful, hardy biennial climber with Maidenhair Fern-like foliage and tube-shaped flesh-colored flowers not unlike Bleeding Heart. July-Sept. Grows best in moist soil. Pkt. 15c; special pkt. 50c.

All Flower Seeds Are Sent POSTPAID

Agathea—*Blue Daisy* TP △

1041 Coelestis (*Felicia amelloides*). Beautiful sky blue, Daisy-like flowers 1½ inches in diameter. Blooms profusely during the summer and fall. Excellent for beds, borders, and rock gardens. Also splendid as a winter-blooming pot plant. 18 inches tall. Pkt. 10c; special pkt. 40c.

Ageratum Ⓐ ◉

Floss Flower

One of the best bedding plants being literally a sheet of bloom from early summer until frost. The various blue varieties are without doubt the most satisfactory bedding plants of this color for our trying climate. Easily raised from seed which may be started indoors or in a hot bed. Sow outdoors in May.

1045 Blue Ball. △ The compact, ball-shaped plants grow 6 inches tall, bearing over a long season large fluffy flowers of a deep Ageratum blue. Makes a wonderful blue line or border because of its uniformity. Pkt. 10c; special pkt. 40c; ¼ oz. 60c.

1047 Blue Cap. △ This is without question the best dwarf Ageratum yet offered. The neat little plants have the appearance of miniature domes and they are completely covered from midsummer until frost with lovely deep rich blue flowers. Splendid for edging beds and borders and exceptionally fine for pot culture. Pkt. 20c; special pkt. 75c.

1049 Blue Perfection. This is the darkest colored of all large-flowering Ageratums. Color deep amethyst blue. Of compact growth and a fine bedder; 9 inches. Pkt. 10c; ¼ oz. 30c.

1051 Cope's Pet. The best light blue variety for edging. Charming, compact plants; 9 inches. Pkt. 10c; ¼ oz. 30c.

1053 Imperial Dwarf White. 8 inches. Pkt. 10c; ¼ oz. 25c.

4708 *Ageratum Collection* One packet each of the 5 sorts, value 60c, for **40c.**

Agrostemma HP

Rose of Heaven, Mullein Pink

1065 Coronaria. A very attractive free-flowering hardy perennial of easy culture. Has magnificent glowing crimson flowers and showy white felt-like foliage. Blooms continuously throughout the summer. 2 feet. Pkt. 10c; ½ oz. 25c.

Annual Alyssum Ⓐ △

Sweet Alyssum, Madwort

1071 Carpet of Snow. Of dwarf, compact habit, but 4 inches tall. It begins to bloom when quite small and the plants are a solid mass of white from spring to late autumn. It is the best white-flowering edging plant to be had. Pkt. 10c; ¼ oz. 30c; oz. $1.00.

1073 Compactum minimum. This special strain of Alyssum is most desirable on account of its extremely dwarf, compact growth. The plants grow about 2½ inches tall and are covered with white blooms. Pkt. 10c; ¼ oz. 30c; oz. $1.00.

1075 Lilac Queen Improved. A very pretty, deep lavender-lilac. Of dwarf, compact habit; 6 inches tall. Pkt. 10c; ¼ oz. 30c; oz. $1.00.

1079 Sweet Alyssum (*A. maritimum*). Of trailing habit, covered with white flowers all season long. 9 inches. Pkt. 10c; ½ oz. 25c; oz. 40c.

Hardy Alyssum HP △

1085 Saxatile compactum (*Basket of Gold, Gold Tuft, Rock Madwort*). This exquisite hardy perennial is indispensable for it brings to the April garden glorious masses of bright yellow blooms arranged so densely that no foliage is visible. It is perfectly hardy and is valuable for the border or rock garden. 1 foot. Pkt. 10c; ¼ oz. 40c.

Amaranthus—*Amaranth* Ⓐ

Annuals with brilliant foliage thriving best in a warm, sunny location and a soil that is not too rich but contains an ample supply of lime. 3 to 5 feet tall.

1091 Sunrise. Bronzy crimson foliage terminated by a large tuft of bright scarlet-carmine leaves. Very effective in any border or bed. Pkt. 10c; special pkt. 30c.

1093 Tricolor splendens (*Joseph's Coat*). Showy foliage variegated with shades of bronze, green, scarlet, and gold. Pkt. 10c; ¼ oz. 25c.

+ Ampelopsis HP ◉ §

Boston or Japanese Ivy

1099 Veitchi. A hardy perennial climber with olive green leaves which turn to bright scarlet in the autumn. Highly valued for covering brick or stone walls. Pkt. 10c; ¼ oz. 25c.

Anthemis, Perry's Variety

Anagallis—*Pimpernel*

Poor Man's Weather Glass Ⓐ △

A showy annual of compact habit, growing 6 to 9 inches tall. Covered during the summer and fall with masses of charming star-shaped blooms.

1101 Deep Rich Blue. This gives a lovely display and the deep rich blue color of the flowers stands out beautifully from the bright green foliage. Pkt. 10c; ¼ oz. 40c.

1100 Grandiflora, Mixed. Includes an unusual range of attractive colors such as ecru, pink, orange, scarlet, etc. Pkt. 10c; ¼ oz. 30c.

Anchusa Ⓐ & HP ◉

Alkanet, Sea Bugloss

1103 Capensis Blue Bird (*Cape Forget-Me-Not*). Ⓐ Brilliant indigo blue flowers on compact plants 15 inches tall. Blooms throughout the summer. Pkt. 10c; ¼ oz. 25c; oz. 75c.

1105 Italica Dropmore Variety. HP Rich Gentian blue flowers on plants 3 to 5 feet tall. Perfectly hardy. Pkt. 10c; ¼ oz. 25c; oz. 75c.

1108 Opal. Stately plants 6 feet tall with imposing large light blue flowers borne in attractive trusses during June and July. Pkt. 15c; ¼ oz. 40c.

Anemone—*Windflower* HHP

1117 St. Brigid. ◉ Glorious semi-double and double flowers in a wonderful array of brilliant colors. Blooms in June. 18 inches. Protect in winter. Pkt. 15c; special pkt. 50c.

Anthemis HP

Golden Marguerite

1125 Perry's Variety. Bright yellow daisy-like flowers from June until October. Easy to grow and perfectly hardy. 2 feet tall. Pkt. 15c; special pkt. 40c.

The Garden Notebook

(Putz)

208 pages crammed full of valuable garden information. 52 drawings that explain every detail of how to grow plants and make a garden. Postpaid for **$1.50**

Agrostemma coronaria
Pkt. 10c; ½ oz. 25c.

Alyssum, Carpet of Snow
Pkt. 10c; ¼ oz. 30c.

Anagallis grandiflora, Mixed
Pkt. 10c; ¼ oz. 30c.

Anchusa capensis, Blue Bird
Pkt. 10c; ¼ oz. 25c.

Super Majestic Snapdragon

Rust-Resistant Super Majestic

These rust-resistant varieties are the latest and most important development in Snapdragons. They grow into magnificent well-branched plants which are as fine for garden display as they are for cutting. Their rust-resistant quality is another very important feature in all sections where this disease has been more or less prevalent.

1171 Autumn Glow. Varying old rose shades suffused with amber and enhanced by a golden lip.

1173 Orange Shades. Exceptionally rich, combining rose with a generous cast of tangerine and orange.

1175 Rose Sensation. An exquisite flower and superb color—rich lively Begonia rose.

1177 Royal Crimson. Magnificent shades of crimson, garnet, and ruby—gives a glorious effect.

1178 Silver Pink. Elegantly formed blooms of a lovely deep pink with white blotch.

Any of the above:

Pkt. 20c; special pkt. 75c.

4712 ***Collection of 5 Super Majestic Snapdragons***

One packet each of these outstanding 5 colors, value $1.00, for..... **75c.**

1179 Superb Mixed. An exquisite blend. Pkt. 20c; special pkt. 75c; ¼ oz. $1.50.

Antirrhinum Ⓐ

The Popular Snapdragons

Snapdragons are great favorites. They are easily grown from seed blooming continuously throughout the summer and fall. If protected during the winter, midsummer sowings will produce particularly fine flowers during the following spring. Just cover them with a bottomless box and a pane of glass over the top. The germination of Snapdragon seed has proved to be easiest if finely sifted coal ashes are used as a seed bed. Prepare your seed pan in the usual way and add a layer of finely sifted coal ashes ¼ inch deep on the top. Sow the seed thinly on top of the ashes and water carefully. Keep moderately moist in a fairly warm place until the seedlings appear.

Six *Rust-Resistant* Maximum Varieties

The development of these new Rust-Resistant Snapdragons is one of the greatest accomplishments ever made by plant breeders. It is possible now to have them grow to perfection even where the old strain has proved a complete failure due to rust infection. These new Maximum varieties grow about 3 feet in height and bear an abundance of long, strong flower stems set with giant blooms of perfect form. As they are highly Rust-Resistant, success with them is most certain.

1187 Alaska. A very lovely variety with magnificent and stately spikes closely set with mammoth white blooms. Produces from 12 to 14 spikes to each plant.

1189 Campfire. A really marvelous new variety with gorgeous blooms of a pure luminous scarlet enhanced by a bright golden yellow lip. Produces 15 to 18 spikes per plant.

1193 Copper King. A gorgeous blend of copper shades ranging from light coppery gold to deep rich velvety coppery orange. Has 12 to 16 spikes per plant.

1195 Crimson. Outstanding not only for its pure crimson flowers but also for the rich green foliage and dark plum-colored stems. Very vigorous and free flowering.

1197 Loveliness. Pure soft rose-pink flowers of splendid form and extra-large size. Gives a marvelous display with 12 to 16 spikes produced to a plant.

1199 Yellow Giant. The glistening deep yellow flowers give a splendid effect. They are very large and beautifully arranged on a fine strong spike. 12 to 14 spikes per plant.

Any of the above: Pkt. 15c; special pkt. 60c.

SPECIAL COLLECTION OFFER

4718 ***Collection of 6 Beautiful Maximum Snapdragons.***

One packet each of the 6 lovely colors, value 90c, for **60c.**

1200 Maximum Mixed. A very fine mixture. Pkt. 15c; special pkt. 50c; ¼ oz. 75c.

Six Rust-Resistant Large-Flowering Half-Dwarf Varieties

These rust-resistant half-dwarf varieties are as excellent for garden display as for cutting. They have been universal favorites but should even become more popular now since the varieties offered are all highly rust-resistant. The plants grow about 18 inches tall and produce their flowers on stems long enough to make this type valuable for indoor display. The bushy plants bloom continuously throughout the summer and fall.

1152 Antique Gold. A lovely sort comprising glorious shades of old gold, copper, fawn, and orange.

1154 Bumble Bee. A crimson of exceptional purity and richness with a lovely velvety sheen.

1158 Carmine-Rose. The large bright carmine blooms form a sharp contrast to the green foliage.

1164 Red Boy. Rich deep scarlet that glistens like burning embers. A truly glorious color.

1166 Yellow Gem. A beautiful clear shade of yellow essential for giving a rich contrast.

1168 Wildfire. The bright orange-scarlet flowers give a brilliant effect throughout the blooming season.

Any of the above: Pkt. 10c; special pkt. 50c.

4715 ***Collection of Six Rust-Resistant Large-Flowering Half-Dwarf Snapdragons***

One packet each of the six splendid colors described above, value 60c, for **50c.**

1170 Large-Flowering Half Dwarf Mixed. Pkt. 10c; special pkt. 40c.

Aquilegia-*Columbine* HP ◉

Dreer's Long-Spurred Columbines HP ◉

These are unquestionably the finest yet produced. The plants make a strong, vigorous growth producing from May to July an abundance of extra-large well-formed flowers all carrying graceful long spurs. Splendid for garden display and for cutting. 3 feet.

1211 Chrysantha (*Golden Spurred*). Long-spurred golden yellow blooms. 3 to 4 feet tall. Pkt. 15c; special pkt. 50c.

1221 Blue and Lavender Shades. The finest strain in existence. Very lovely. Pkt. 25c; special pkt 75c.

1224 Copper Queen. Appealing long-spurred blooms of copper red with straw yellow corolla. Grows 2½ feet tall. Pkt. 25c; special pkt. 75c.

1225 Pink and Rose Shades. Pkt. 25c; special pkt. 75c.

1228 Snow Queen. An exceptionally large-flowered fragrant white Columbine. Pkt. 25c; special pkt. 75c.

4734 *Columbine Collection*
One packet each of the above 5 colors, value $1.15, for **90c.**

1230 Dreer's Long-Spurred, Mixed. A wonderful mixture much superior to all others containing many unusual, rich colors. Pkt. 20c; special pkt. 75c; ⅛ oz. $1.00.

Rare Aquilegia
1216 Longissima

Award of Merit R.H.S. Noted for the extra-long spurs of its large bright yellow blooms. The spurs measure 4 inches long. Very unusual. Flowers very profusely. 2½ ft. Pkt. 50c; special pkt. $1.25.

Choice Aquilegia

1201 Alpina. △ A very effective rich blue variety. Splendid for rock gardens; 1 ft. Pkt. 15c; special pkt. 60c.

1203 Canadensis. The native rich red and yellow variety. Blooms very profusely. 2½ ft. Pkt. 15c; special pkt. 60c.

1205 Californica hybrida. Exquisite yellow and orange shades, all with long spurs. 3 ft. Pkt. 15c; special pkt. 60c.

1213 Coerulea (*Rocky Mountain Columbine*). △ A charming combination of violet-blue and white. A favorite growing 2 feet tall. Pkt. 15c; special pkt. 60c.

1207 Double Mixed. Many colors. 2½ ft. tall. Pkt. 10c; ¼ oz. 25c.

1209 Single Mixed. Contains many shades. 2½ ft. Pkt. 10c; ¼ oz. 25c; oz. 75c.

1215 Crimson Star. A combination of rich crimson outer petals with a pure white center. 1½ ft. tall. Pkt. 25c; special pkt. 75c.

Long-Spurred Columbines

Graceful, airy plants with large showy blooms which are splendid for garden display and for cutting. Columbines are easy to grow from seed sown in spring or early fall.

Arabis HP △ ◉

Rock Cress

1231 Alpina. A favorite for borders and rock garden planting, forming spreading tufts covered with sheets of pure white flowers soon after the snow disappears. One of the earliest spring-flowering plants we have. Perfectly hardy. 6 inches tall. Pkt. 10c; ¼ oz. 30c; oz. $1.00.

Arctotis—*African Daisy* Ⓐ

1237 Grandis (*Blue-Eyed African Daisy*). Handsome bushes 2 to 3 feet tall covered with large pure white Daisy-like blooms having a pale lilac-blue reverse. July until frost. Pkt. 10c; ¼ oz. 25c; oz. 75c.

1240 Hybrids Mixed. Has showy large blooms 2½ to 3 inches across and comes in a variety of showy colors. Does well in dry soil. 8 to 12 in. July to frost. Pkt. 20c; special pkt. 75c.

Argemone Ⓐ

Mexican or Prickly Poppy

1241 Hybrida grandiflora, Mixed. Sturdy bushes 2 to 3 feet tall having very ornamental pale green spiny foliage with clear silvery midrib and veins. From early June until November the plants carry a mass of showy large Poppy-like flowers of satiny texture. The individual blooms measure about 3 inches across. Shades of white and rose mixed. Pkt. 10c; ¼ oz. 25c.

Armeria HP △

Sea Pink, Thrift

1244 Giant Pink. Extra-large blooms of a pleasing pink shade. 2 ft. Pkt. 25c; special pkt. $1.25.

1246 Formosa Giant Flowered Mixed. Many lovely rose shades. 1½ ft. Blooms from June to September. Pkt. 15c; special pkt. 60c.

Asparagus TP

1251 Plumosus nanus. This is the graceful Asparagus Fern, an excellent house plant. Pkt. 15c; 100 seeds 50c.

1253 Sprengeri (*Emerald Feather*). One of the best plants to grow in suspended baskets, window-boxes, vases, etc. Pkt. 15c; 100 seeds 50c.

Aubrietia HP △

Rainbow Rock Cress

1405 Rosea grandiflora. Grows about 4 inches tall and has large, clear pink flowers during the spring and early summer. Pkt. 20c; special pkt. 75c.

1410 Large-Flowering Hybrids. Covered with sheets of bright flowers in spring and early summer; 6 inches. Pkt. 15c; special pkt. 60c.

Auricula HHP △ ◉

Primula auricula

1415 Choicest Mixed. A well-known half-hardy perennial. Our seed has been saved from a splendid collection of mixed varieties. 6 inches tall. Blooms in April and May. Pkt. 25c; special pkt. 75c.

Arctotis grandis
Blue-Eye African Daisy
Pkt. 10c; ¼ oz. 25c; oz. 75c.

Aubrietia—Rainbow Rock Cress
An indispensable hardy perennial
Large-Flowering Hybrids.
Pkt. 15c; special pkt. 60c.

Dreer's Famous **Asters** ®

We offer seed of the finest, most carefully selected strains which will produce extra-large and well-developed blooms of choicest quality. Asters require thorough preparation of the soil which should be enriched with bone meal, wood ashes, and a little air-slaked lime. Varieties marked **W-R** represent the new wilt-resistant strains.

American Beauty Asters

This is one of the finest American Asters coming into bloom late in September and lasting way into October. The plants grow nearly 3 feet tall. They are vigorous and strong, bearing very large, round, fully double blooms which give a magnificent display in the garden and as cut flowers.

1261 Azure Blue. W-R
1263 Crimson. W-R
1264 Deep Rose. W-R
1265 Purple. W-R
1267 Shell Pink. W-R
1269 White. W-R

Any of the above: Pkt. 15c; special pkt. 60c.

4736 ***Collection of American Beauty Asters*** One packet each of the 6 sorts, value 90c, for **60c.**

1270 Finest Mixed. W-R A blend of all the above colors. Pkt. 10c; special pkt. 50c; ¼ oz. 75c.

American Beauty Asters have gorgeous blooms of giant size.

All Wilt-Resistant Asters are marked **W-R.** They have proved of exceptional value wherever the wilt disease has made Aster growing difficult.

Two Super Giant Asters

1363 El Monte

Deep glowing crimson with a sparkle of live rubies—a magnificent Aster with elegant long-stemmed fluffy blooms composed of daintily interlaced plume-like petals. Pkt. 15c; special pkt. 60c; ¼ oz. $1.00.

1365 Los Angeles

An enchanting shade of pure shell pink. Truly marvelous. Full petaled, very deep, and unusually large feathery flowers with gracefully interlaced petals. Pkt. 15c; special pkt. 60c; ¼ oz. $1.00.

California Giant Asters

A marvelous midseason to late-flowering type with plants growing 3 to 3½ feet tall. Has magnificent curled and interlaced flowers measuring 5 inches or more in diameter carried gracefully on splendid strong stems that measure 18 to 24 inches in length.

		PACKET	SPECIAL PACKET
1271 Apple Blossom.	Shell pink..	$0 15	$0 60
1273 Lavender-Blue		15	60
1275 Deep Purple		15	60
1278 Rich Rose		15	60
1279 Pure White		15	60

4740 ***California Giant Aster Collection.*** One packet each of above 5 colors, value 75c, for **50c.**

1280 Finest Mixed. A well-blended mixture. Pkt. 15c; special pkt. 60c; ¼ oz. $1.00.

The California Giant Asters are one of the most beautiful types in existence.

1255 Early Giant Light Blue W-R

An All-America 1939 Silver Medal variety with big lacy flowers of an intriguing light blue color. Pkt. 20c; special pkt. 75c.

1335 Dreer's Peerless Pink W-R

Very double blooms of an exquisite pink color. Robust, free branching, 2 feet tall. Very double and blooms continuously. Pkt. 15c; special pkt. 50c; ¼ oz. 75c.

1337 Red Aster Sensation W-R

Sensation is a brilliant garnet red of remarkable richness and beauty. Very double blooms 3½ inches across. 18 inches tall. August to September. Pkt. 15c; special pkt. 50c; ¼ oz. 75c.

1305 Heart of France W-R

The largest deep ruby red Aster known. Bushy plants 2 feet tall blooming in September. Ball-shaped flowers. Pkt. 15c; special pkt. 60c.

1257 Golden Sheaf W-R

The deepest yellow of all Asters. Fully double blooms with crest-like center cushion. Comes perfectly true. Pkt. 15c; special pkt. 60c; ¼ oz. $1.00.

Improved Giant Crego Aster

Improved
Giant Crego Asters

This type enjoys the greatest popularity with American gardeners wherever Asters can be grown. We consider it the finest and best of all Comet Asters. The sturdy, well-branched plants are about 2 feet tall and produce a great quantity of immense flowers which measure 5 inches and over in diameter. The blooms are as fine as any Chrysanthemum. They make a splendid display during the late summer and fall.

1281 Crimson. W-R
1283 Lavender. W-R
1285 Pink. W-R
1287 Purple. W-R
1288 Rose. W-R
1289 White. W-R

Any of the above: Pkt. 10c; special pkt. 50c; ¼ oz. 75c.

4738 ***Improved Giant Crego Aster Collection*** One packet each of the 6 colors, value 60c, for **40c.**

1284 Blue Flame. W-R A magnificent new color—bright navy blue. Pkt. 10c; special pkt. 50c; ¼ oz. 75c.

1282 Enchantress. W-R Glorious, large, well-formed salmon-rose flowers of beautiful form. Pkt. 10c; special pkt. 50c; ¼ oz. 75c.

1290 Crego's Mixed. W-R Contains all colors in a well-balanced blend. Pkt. 10c; special pkt. 40c; ¼ oz. 60c.

Early Branching
Royal Asters

An early-flowering type, coming into bloom in July or early August and lasting in perfect condition for a long time. Very desirable for beds or borders, and their long-stemmed flowers are ideal for cutting. 2 feet tall.

1351 Azure Blue. W-R Dark lavender.
1356 Purple. W-R Deep violet-purple.
1357 Rich Rose. W-R A bright color.
1358 Shell Pink. W-R Very delicate.
1359 White. W-R Pure white.

Any of the above: Pkt. 10c; special pkt. 50c; ¼ oz. 75c.

4748 ***Royal Aster Collection.*** One packet each of the five colors, value 50c, for **40c.**

1360 Mixed Colors. W-R Pkt. 10c; special pkt. 40c; ¼ oz. 60c.

Dreer's Late Branching Aster

Dreer's Superb Late Branching Asters

This has been the standard Late Branching Aster for many years. The plants grow into strong well-branched bushes, 2 to 2½ feet tall, always carrying a large number of giant blooms which even under ordinary culture measure 5 inches across. The blooms are supported on long strong stems. They are usually at their best during September.

1321 Azure Blue. W-R
1322 Coppery Rose. W-R
1323 Deep Crimson. W-R
1326 Deep Purple. W-R
1327 Deep Pink. W-R
1328 Shell Pink. W-R
1329 Pure White. W-R

Any of the above: Pkt. 10c; special pkt. 50c; ¼ oz. 75c.

4744 ***Late Branching Aster Collection*** One packet each of the seven colors, value 70c, for **50c.**

1330 Finest Mixed. W-R Pkt. 10c; special pkt. 40c; ¼ oz. 60c.

Dreer's Six Famous
American Asters

1265 Purple Beauty. W-R Very large rich glittering blooms. 2½ ft. Pkt. 15c; special pkt. 60c.

1278 California Giant, Rich Rose. Giant interlaced blooms. 3 ft. Pkt. 15c; special pkt. 60c.

1289 Crego's Giant White. W-R Immense fluffy blooms composed of long lacy pure white petals. 2 ft. Pkt. 10c; special pkt. 50c; ¼ oz. 75c.

1321 Late-Branching Azure Blue. W-R Elegant large blooms of an appealing rich deep lavender color. 2-2½ ft. Pkt. 10c; special pkt. 50c; ¼ oz. 75c.

1335 Dreer's Peerless Pink. W-R Exquisite shell pink. 2 ft. Pkt. 15c; special pkt. 50c; ¼ oz. 75c.

1337 Sensation. W-R The reddest of all Asters. 18 in. Pkt. 15c; special pkt. 50c; ¼ oz. 75c.

4752 ***Collection of Dreer's Six Famous Asters*** One packet each of the above 6 magnificent Asters, value 80c, for **60c.**

1350 Queen of the Market, Mixed W-R

These are the first of all Asters to come into bloom. The plants grow about 15 inches tall and bear a great quantity of lovely, long stemmed, graceful blooms which include a wide range of beautiful colors. Often they start blooming in July. Pkt. 10c; special pkt. 40c; ¼ oz. 60c.

Giant Sunshine Aster

Giant Sunshine Asters

These glorious Asters have long, narrow outer petals surrounding a large cushion-like center of differently colored tubular florets. Valued for their size and artistic form. Midsummer until frost. 3 ft.

1371 Alpenglow. Light purple.
1373 Blue Moon. Bright blue.
1375 Moonbeam. White, orange center.
1377 Rainbow. Pink, orange center.
1378 Shell Pink. Very lovely.
1379 Stratosphere. Dark blue.

Any of the above:
Pkt. 20c; special pkt. 75c.

4754 ***Giant Sunshine Aster Collection***
One packet each of the six colors, value $1.20, for **90c.**

1380 Giant Sunshine Mixed. All colors. Pkt. 15c; special pkt. 60c; ¼ oz. $1.00.

Giant Single Asters

Large, single, Daisy-like flowers often 5 inches in diameter. Very effective in beds or borders and for cutting. They offer a pleasing change to the innumerable double sorts; 2 feet tall. Summer and fall.

1381 Appleblossom. W-R
1383 Lavender. W-R
1385 Marechal Joffre. W-R Crimson.
1387 Rose.
1388 Violet. W-R
1389 White. W-R

Any of the above:
Pkt. 10c; special pkt. 25c; ¼ oz. 40c.

4750 ***Giant Single Aster Collection***
One packet each of the six lovely colors, value 60c, for **45c.**

1390 Giant Single Mixed. W-R Contains all colors. Pkt. 10c; ¼ oz. 30c.

Hardy Asters HP △

1391 Alpinus Blue. △ A dwarf Alpine Aster indispensable for the rockery or as an edge to the hardy borders. 6 to 10 inches tall. Showy bluish purple flowers in May and June. Pkt. 15c; special pkt. 60c.

1400+ Subcoeruleus Large Flowering Mixed (*Michaelmas Daisies*). ◉ Single fall-flowering hardy herbaceous plants thriving in any good garden soil. 3 feet. Pkt. 15c; special pkt. 60c.

Double Camellia-Flowered Balsam

Balsam—*Lady Slipper* Ⓐ ◉
Double Camellia-Flowered

Balsams are old-fashioned garden flowers yet our modern varieties are so greatly improved over the old kinds that gardeners of a generation ago would hardly recognize them as their old favorites. They grow well in half shade and good soil blooming profusely throughout the summer and fall. Sow seed after all danger of frost is passed. 2 feet tall.

1421 Primrose. A lovely color.
1423 Flesh Pink. A delicate shade.
1425 Salmon Prince. Exquisite.
1427 Scarlet. Exceptionally brilliant.
1428 Violet. A rather unusual shade.
1429 White Perfection. Lovely.

Any of the above:
Pkt. 10c; special pkt. 25c.

4756 ***Balsam Collection***
One packet each of the above six colors, value 60c, for **45c.**

1430 Finest Mixed Colors. A beautiful mixture. Pkt. 10c; ¼ oz. 25c; oz. 75c.

1433 Bush-Flowering Mixed (*New*). A distinct type carrying double flowers well above the foliage. Forms neat, well formed bushes about 10 inches tall. Excellent for window boxes, edgings, rock gardens, etc. Pkt. 15c; special pkt. 50c; ¼ oz. $1.00.

Balsam Pear Ⓐ §

1445 Momordica charantia. This annual vine has graceful light green foliage and showy yellow flowers followed by interesting oblong fruits 5 to 6 inches in length. When ripe the fruits split open exposing a jelly-like deep carmine interior. Pkt. 10c; ½ oz. 30c; oz. 50c.

+ Baptisia—*False Indigo* HP

1449 Australis. Strong growing plants about 2 feet tall bearing Lupine-like dark blue flowers in June. Has interesting clover-like foliage. Pkt. 10c; special pkt. 30c.

Bedding Begonia

Everblooming
Bedding Begonias TP ◉

These everblooming bedding Begonias are varieties of Begonia semperflorens. They are splendid bedding plants that do well in full sun, in partial shade, or in full shade. They are of sturdy growth forming dense bushes about a foot tall. Started early indoors and set into the open after all danger of frost they will flower from May until late fall. Also splendid for growing in pots for winter blooming indoors.

1461 Albert Martin. Extra large flowers of a bright crimson-scarlet color. Pkt. 25c; special pkt. 75c.

1463 Christmas Cheer. A bright crimson-scarlet. Splendid in pots for Christmas. Pkt. 25c; special pkt. 75c.

1467 Gustav Knaake. Glowing pink with salmon shadings. Bronzy green foliage. Pkt. 25c; special pkt. 75c.

1468 Indian Maid (*Gracilis*). An attractive combination of brilliant deep scarlet flowers against a background of dark bronzy red foliage. Pkt. 25c; special pkt. 75c.

1469 Luminosa. Brilliant fiery dark scarlet blooms with contrasting bronze foliage. Pkt. 25c; special pkt. 75c.

1473 Prima Donna. Limpid rose shading to carmine in the center. Pkt. 25c; special pkt. 75c.

1475 Salmon Queen. Salmon-rose. Pkt. 25c; special pkt. 75c.

1480 Semperflorens Mixed. Includes both green and bronze-leaved varieties. Pkt. 15c; special pkt. 50c.

Tuberous Begonias TP ◉

Showy plants for the house or in semi-shaded positions outdoors. Start the very fine seeds indoors in pans filled with fine soil. 12 inches tall.

1485 Double, Finest Mixed. A remarkable mixture including many fine colors. Pkt. 50c; special pkt. $1.50.

1490 Single, Finest Mixed. Equally as colorful and flowers of large size Pkt. 25c; special pkt. 75c.

Bellis, English Daisy

Bellis—*English Daisy* Ⓑ △ ◉

Our special strain produces fully double flowers of truly enormous size. They bloom profusely from early spring until late fall. Plant in soil which is moderately moist and does not lack fertility. 6 in.

1491 Giant Double Crimson (*New*). Pkt. 25c; special pkt. 75c.

1492 — Double Red.
1493 — Double Rose.
1494 — Double White.

Any of the above except Crimson: Pkt. 15c; special pkt. 60c.

1496 Giant Double Mixed. Pkt. 15c; special pkt. 50c.

1504 Double Quilled Mixed. All-quilled flowers in red, pink, and white. Pkt. 15c; special pkt. 60c.

Boltonia HP ◉

False Starwort

One of the showiest of our native hardy perennials, growing 4 to 6 feet tall. Daisy-like flowers from July to September.

1515 Asteroides. Creamy white. Pkt. 20c; special pkt. 75c.

1517 Latisquama. Lilac-pink. Pkt. 15c; special pkt. 60c.

Brachycome Ⓐ △

Swan River Daisy

1521 Blue Star. Lovely well-rounded plants, 12 inches tall, covered during the summer with a profusion of showy rich blue flowers. Pkt. 10c; ¼ oz. 30c.

1530 Mixed. Gives a lovely effect during the summer. Blue and white flowers. 12 inches tall. Pkt. 10c; ¼ oz. 25c.

Browallia—*Amethyst* Ⓐ

1535 Sapphire. Compact plants, 9 inches tall, covered with dark blue, white-eyed blooms. Flowers continuously. Pkt. 25c; special pkt. 75c.

1537 Speciosa major. Ultramarine blue flowers. Pkt. 25c; special pkt. 75c.

1539 Elata, Blue. Showy deep blue flowers. Pkt. 10c; ¼ oz. 25c.

The Book of Garden Magic

(*Biles*). A handsome loose-leaf book which gives full and authoritative directions on all phases of gardening. Contains many helpful drawings. Postpaid for **$3.50.**

New Calendula, Orange Shaggy

Calendula

Scotch Marigold, Pot Marigold Ⓐ

Calendulas are most popular hardy annuals blooming continuously from June until hard frost. Grows 1 to 2 ft. tall.

1561 Apricot Queen. Very large, broad-petaled blooms of bright apricot, deepening toward the center. Brown eyed. Pkt. 10c; ¼ oz. 25c.

1589 Golden King. Rich golden yellow. Long stems. Pkt. 10c; ½ oz. 25c; oz. 40c.

1591 Lemon King. Rich lemon yellow. Pkt. 10c; ½ oz. 25c; oz. 40c.

1597 Orange King. Splendid, double, rich orange-red blooms. Pkt. 10c; ½ oz. 25c; oz. 40c.

1571 Orange Shaggy. Deeply fringed orange blooms. Pkt. 10c; ¼ oz. 25c.

1573 Radio. Perfectly double, ball-shaped orange flowers composed of quilled petals. Pkt. 10c; ½ oz. 25c.

4758 *Calendula Collection* One packet each of the above 6 sorts **45c.**

1600 Double Mixed. Pkt. 10c; ½ oz. 20c; oz. 30c.

Seven Newer Calendulas

1565 Campfire (*Sensation*). Extra large, rich orange flowers with iridescent scarlet sheen. Pkt. 10c; ¼ oz. 25c.

1566 Chrysantha Twilight. Soft pastel yellow blended with rich cream. 18 in. Pkt. 15c; special pkt. 40c.

1567 Chrysantha or Sunshine. Globular Buttercup yellow blooms with long wide petals. Pkt. 10c; ¼ oz. 25c.

1568 Orange Sunshine. An exquisite bright orange of exceptional brilliance. Pkt. 10c; ¼ oz. 25c.

1570 Masterpiece. Deep orange with brown center. Pkt. 10c; ¼ oz. 40c.

1572 Orange Fantasy. Crested coppery orange with mahogany red edges. Pkt. 10c; ¼ oz. 25c.

1575 Radio Golden Beam. Fringed golden yellow. Pkt. 10c; ¼ oz. 25c.

4760 *Seven Newer Calendulas* One packet each of the above seven varieties, value 75c, for **55c.**

Calliopsis tinctoria

Calliopsis Ⓐ

Hardy annuals of easiest culture. They come into bloom quickly and produce during the summer a great abundance of showy colorful flowers. Also splendid for cutting.

Tall Varieties

These grow from 2½ to 3 feet tall and produce hundreds of brilliantly colored blooms that are most effective.

1612 Crown of Gold (*Coronata maxima*). Pure golden yellow. 20 in.

1614 Golden Crown. Brilliant golden yellow with shining maroon center zone. 2 feet tall.

1615 Marmorata. Bright gold marbled with Wallflower red.

1616 Nigra speciosa. Lovely reddish maroon flowers.

1617 Tinctoria splendens. Rich mahogany brown center and brilliant golden yellow tips. Very fine. 2½ ft.

1618 Double Tinctoria. Rich maroon edged with gold.

Any of the above: Pkt. 10c; ¼ oz. 25c; oz. 75c.

4764 *Tall Calliopsis Collection* One pkt. each of the above 6 tall Calliopsis, value 60c, for **40c.**

1620 Tall Varieties Mixed. Very colorful. Pkt. 10c; ½ oz. 25c; oz. 40c.

Bedding or Dwarf Varieties △

These form compact bushes, 9 to 12 inches tall, completely covered throughout the summer with gay flowers. They are ideal for the edge of borders, for massing, or the rock garden.

1603 Dazzler. Very large blooms with maroon-red center, and broad, golden yellow border. Pkt. 10c; ¼ oz. 25c.

1610 Dwarf Varieties Mixed. Pkt. 10c; ½ oz. 25c; oz. 40c.

Cacalia Ⓐ △

Tassel Flower, Flora's Paint Brush

1542 Mixed. A graceful annual of easiest culture doing well in hot dry locations. Produces from June until September showy little flower heads in golden yellow, and scarlet. Splendid for borders growing 1½ feet tall. Pkt. 10c; ¼ oz. 25c.

Calceolaria TP

1550 Dreer's Perfection. A marvelous strain of this greenhouse plant. Pkt. 50c; special pkt. $1.50.

1552 Multiflora nana. Dwarf compact plants with colorful flowers. Height 1 ft. Pkt. 50c; special pkt. $1.50.

Campanula medium

Campanula calycanthema Ⓑ ◉

Cup-and-Saucer Canterbury Bells

This is unquestionably the finest type of this old-fashioned and much prized garden plant. It differs from others in having an extra-large calyx which is of the same color as the bloom. June-July. 3 ft.

1661 Dark Blue **1665 Rose-Pink**
1663 Light Blue **1667 White**

Any of the above:
Pkt. 15c; special pkt. 50c; ¼ oz. 75c.

4768 *Canterbury Bell Collection*
One packet each of the above 4 colors, value 60c, for **45c.**

1670 Calycanthema, Finest Mixed Colors. Pkt. 10c; special pkt. 40c; ¼ oz. 60c.

Campanula

Canterbury Bells—Bellflowers—Peach Bells—Blue Bells—Hare Bell

The annual Canterbury Bells are the most recent addition to this fine class. Campanula calycanthema, the Cup-and-Saucer Canterbury Bell, and Campanula medium, the single Canterbury Bell, are both biennial. All the perennial varieties are exceedingly showy and deserve a place in the garden.

Campanula medium Ⓑ ◉

Single Canterbury Bells

The single Canterbury Bells are highly valued by an extra large number of gardeners. June to July. 3 ft.

1681 Single, Dark Blue
1683 — Light Blue
1685 — Rose
1687 — White
Any color: Pkt. 10c; ¼ oz. 25c.

4770 *Collection of Single Canterbury Bells*
One packet each of the above 4 colors, value 40c, for **30c.**

1690 Single Colors Mixed. Blue, white and rose shades. Pkt. 10c; ¼ oz. 25c.

1680 Double Mixed. Showy double-flowering varieties. Pkt. 10c; ¼ oz. 30c.

Annual Canterbury Bells Ⓐ

These will bloom in less than six months after seed is sown. The plants grow from 2 to 2½ feet tall, each producing from 6 to 8 showy flower spikes.

1691 Angelus Bell. Deep rose.
1693 Blue Bell. Cambridge Blue.
1695 Liberty Bell. Violet-blue.
1697 Mission Bell. Clear pink.
1699 Wedding Bell. Pure white.

Any of the above:
Pkt. 15c; special pkt. 40c; ¼ oz. 60c.

4766 *Collection of Annual Canterbury Bells*
One packet each of the above 5 colors, value 75c, for **50c.**

1700 Mixture. Contains all colors. Pkt. 10c; special pkt. 30c; ¼ oz. 50c.

Showy Hardy Campanulas HP ◉

1631 Carpatica alba. △ Very attractive, snow white, bell-shaped flowers borne profusely on plants 1 foot tall. Blooms from June to October. Pkt. 10c; special pkt. 30c; ¼ oz. 50c.

1633 Carpatica, Blue (*Carpathian Hare Bell*). △ A very choice and free-flowering hardy perennial blooming profusely throughout the summer and fall. Lovely clear blue bell-shaped flowers. 12 inches. Pkt. 10c; special pkt. 30c; ¼ oz. 50c.

1641 Persicifolia alba. The white-flowered Peach Bells. June-July; 2 ft. Pkt. 15c; special pkt. 50c.

1643 Persicifolia, Blue (*Peach Bell*). Undoubtedly one of the finest of the hardy Bellflowers. Grows 2 to 3 feet tall and has large blue flowers. June-July. Pkt. 15c; special pkt. 50c.

1647 Persicifolia, Telham Beauty. Immense bell-shaped flowers of a pale China blue, produced on long stems. A very showy variety. Height, 2 feet. June-July. Pkt. 20c; special pkt. 75c.

1649 Pyramidalis alba. Showy white salver-shaped blooms on plants 4 to 5 feet tall. Blooms in September. Pkt. 10c; special pkt. 40c; ¼ oz. 75c.

1651 Pyramidalis, Blue (*The Chimney Bellflower*). Beautiful blue salver-shaped flowers on plants 4 to 5 feet tall. September. Pkt. 10c; special pkt. 40c; ¼ oz. 75c.

1655 Rotundifolia (*Blue Bells of Scotland*). △ The true Hare Bell bearing a mass of large, clear blue flowers from June to August. Very showy; 1 foot. Pkt. 25c; special pkt. 75c.

Giant Hyacinth-Flowered Candytuft

The Book of Annuals (Hottes)

A reliable guide to the culture of Annual flowers. Over 100 separate species are described with full directions for their culture and uses. Postpaid for..... **$1.50**

Candytuft—*Iberis* Ⓐ △

Splendid for beds, borders, rock gardens, etc. The larger the mass the better the effect. Seed may be sown any time during spring. Height 12 inches. May-July.

1723 Umbellata, Carmine
1725 — Crimson
1727 — Flesh Pink
1729 — Lavender
1733 — Pure White
Any of these: Pkt. 10c; ½ oz. 30c; oz. 50c.

1731 Rose Cardinal. Brilliant rosy red. Pkt. 10c; ½ oz. 40c; oz. 75c.

4774 *Candytuft Collection*
One packet each of the above 6 colors, value 60c, for **40c.**

1740 Mixed. Pkt. 10c; ½ oz. 25c; oz. 40c.

1750 Tom Thumb, Mixed. △ Only 6 inches tall; very fine for edging or rock gardens. Pkt. 10c; ½ oz. 25c; oz. 40c.

1721 Giant Hyacinth-Flowered White. A wonderful strain with much-branched plants about 18 inches tall, each branch terminated by an immense spike of white. Pkt. 10c; ¼ oz. 40c; ½ oz. 60c.

Canary-Bird Vine Ⓐ ◉ §

Tropaeolum canariense

1707 A beautiful, rapid growing annual climber with charming canary yellow blossoms bearing a fancied resemblance to a bird with its wings half expanded. Blooms from midsummer until frost. Pkt. 10c; ½ oz. 25c; oz. 40c.

Cardinal Climber Ⓐ §

1757 Ipomoea quamoclit Sloteri. This Dreer introduction is universally considered the most beautiful and colorful of all annual climbers. Grows thirty feet tall and is studded with magnificent brilliant cardinal-red blooms from midsummer until frost. Pkt. 10c; special pkt. 25c; ¼ oz. 40c.

Caryopteris HP

An interesting shrubby plant 2 feet tall. Easy to raise from seed. Blooms freely during September and October.

Mastacanthus superbus

1801 Blue
1803 Pink
1805 White
Pkt. 15c; special pkt. 50c.

4782 *Caryopteris Collection*
One packet each of the three colors **35c.**

Carnations Ⓐ & HP

Dianthus caryophyllus

The richly fragrant blooms are indispensable for greenhouse culture in winter and for the garden during the summer.

Chabaud's Giant Double Ⓐ

Richly fragrant, fringed double flowers throughout the season. Grows 18 inches tall and blooms five months after sowing.

1761 Blood Red. Pkt. 15c; special pkt. 60c.
1764 Deep Salmon. Pkt. 15c; special pkt. 75c.
1765 Rose. Pkt. 15c; special pkt. 60c.
1767 Scarlet. Pkt. 15c; special pkt. 75c.
1768 White. Pkt. 15c; special pkt. 60c.
1769 Yellow. Pkt. 15c; special pkt. 60c.

4780 *Chabaud Carnation Collection*
One packet each of the above six colors, value 90c, for **65c.**

1770 Finest Mixed. All colors. Pkt. 15c; special pkt. 50c; ¼ oz. 75c.

Enfant de Nice Ⓐ

1780 Finest Mixed. A wonderful strain of upright long-stemmed plants with large blooms in many showy colors. Pkt. 20c; special pkt. 75c.

Giant Marguerite Ⓐ

1786 A quick grower with showy large double blooms in many colors. 18 in. Pkt. 10c; special pkt. 50c; ¼ oz. 75c.

Grenadin Carnations HP

Dwarf compact plants covered during the summer and fall with lovely double blooms. 1 foot tall.

1787 Bright Scarlet
1789 King of the Blacks
1791 Rose Queen
1793 White

Any of the above:
Pkt. 15c; special pkt. 50c.

1790 Grenadin Mixed. Dwarf, compact plants covered with lovely double flowers in many colors. 1 foot. Pkt. 10c; special pkt. 50c; ¼ oz. 75c.

1796 Hardy Border, Double Mixed. HP Contains many showy colors. Splendid for the border. Pkt. 15c; special pkt. 50c; ¼ oz. 75c.

Cheiranthus Ⓑ △

Wallflower

Sown early in the spring they bloom throughout the summer. For spring flowering sow in late summer.

1915 Allioni (*Siberian or Fairy Wallflower*). An exceptionally showy plant growing about 12 inches tall and covered with brilliant orange flower trusses. Pkt. 10c; ¼ oz. 25c.

1917 — Golden Bedder. Showy large golden yellow flowers on plants 18 inches tall. Exquisitely fragrant. Pkt. 10c; ¼ oz. 25c.

See also **Wallflower,** *page 51.*

Celosia—*Cockscomb, Woolflower* Ⓐ

These are favorite annuals because they are so easy to grow and give a magnificent display in the garden besides yielding an abundance of showy long-lasting cut flowers. They bloom continuously from midsummer until frost.

Feathered Cockscomb

Celosia plumosa

Showy plants for the garden and for cutting giving a magnificent effect all through the summer and autumn.

1845 Golden Plume. Showy large bright golden yellow plumes. 2½ feet. Pkt. 10c; ¼ oz. 30c.

1847 Scarlet Plume. Graceful feathery brilliant scarlet plumes. 3 feet. Pkt. 10c; ¼ oz. 30c.

1852 Plumosa magnifica, Mixed. Many fine colors. 3 ft. Pkt. 10c; ¼ oz. 25c.

1853 Lilliput, Fire Feather. Brilliant fiery red. 18 in. Pkt. 15c; special pkt. 60c.

1855 Lilliput, Golden Feather. Brilliant golden yellow. 18 in. Pkt. 15c; special pkt. 60c.

1859 Pyramidalis, Flame of Fire. Compact plants 18 inches tall bearing in late fall heavy rounded plumes of deepest fiery scarlet. Pkt. 15c; special pkt. 60c.

Feathered Cockscomb, Lilliput

Dwarf Crested Cockscomb

Celosia cristata

These make a grand border and are also most attractive in pots. Of massive size and very colorful. May be dried for winter bouquets. 12 inches tall.

1824 Empress. Colossal combs of beautiful rich deep crimson color.

1825 Fireball. Brilliant orange-scarlet combs of magnificent size.

1828 Golden Queen. Rich yellow.

Any of the above:
Pkt. 10c; special pkt. 50c.

1830 Dwarf Mixed. A lovely blend of all colors. Pkt. 10c; special pkt. 40c.

Dwarf Crested Cockscomb

1842 Celosia spicata

A vigorous grower reaching a height of 3 feet with each spike ending in a showy silvery rose flower truss. Pkt. 10c; special pkt. 25c.

Chinese Woolflower

Chinese Woolflower

Celosia Childsi

Large woolly round flower heads. Plants 2 feet tall. Fine for beds, borders, and for cutting.

1831 Crimson. Pkt. 10c; special pkt. 40c
1833 Pink. Pkt. 10c; special pkt. 40c.
1837 Yellow. Pkt. 10c; special pkt. 40c.
1840 Childsi Mixed. Pkt. 10c; special pkt. 30c; ¼ oz. 50c.

Cerastium HP △

Snow in Summer

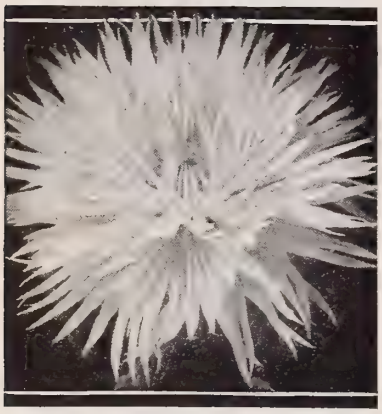
1911 Tomentosum. A very pretty, dwarf, white-leaved edging or rock plant covered with small white blooms during the spring. 12 to 15 in. tall. Pkt. 10c; special pkt. 30c; ¼ oz. 50c.

Cerastium—Snow in Summer

Centaurea - *Cornflowers* Ⓐ & HP

These are among the most popular of all garden flowers. They are easy to grow, blooming profusely and yielding many splendid blooms for cutting. The Basket Flower, Americana, and Royal Sweet Sultans deserve the gardener's particular attention. Besides the well-known annual varieties there are some splendid hardy ones.

Dreer's Ultra-Double Cornflowers



Centaurea imperialis

Annual Chrysanthemum

Cyclopedia of Horticulture

(Bailey)

A monumental work covering every phase of Horticulture in a very thorough manner. Three volumes with a total of 3,639 pages. Per set of three volumes prepaid for **$15.00.**

Dreer's Ultra Double

Centaurea cyanus Ⓐ

This superb new strain is the last word in Cornflowers. The blooms not only are considerably more double but also larger, forming lovely little fluffy balls. Blooms continuously until frost. 3 ft.

1871 Black Boy. A rich deep maroon
1873 Blue Boy. Cornflower blue.
1875 Pinkie. Bright rose.
1877 Red Boy. The finest red.
1879 Snow Man. Large white blooms.

Any of the above:
Pkt. 10c; special pkt. 25c; ¼ oz. 50c.

4790 *Collection of Five Ultra-Double Cornflowers*
One packet each of these five lovely colors, value 50c, for **35c.**

1880 Finest Mixed. Very choice. Pkt. 10c; special pkt. 25c; ¼ oz. 50c.

Dwarf Double Cornflower Ⓐ

1867 Jubilee Gem. Lovely plants 12 inches tall covered completely with double dark blue flowers. Splendid for dwarf beds and for growing in pots. Pkt. 10c; special pkt. 40c.

Royal Sweet Sultan Ⓐ

Centaurea imperialis

A beautiful class of annuals with sweet-scented flowers of large size borne on long, strong stems. Flowers from June to August. 2½ ft. tall.

1891 Amaranth Red
1892 Brilliant Rose
1893 Deep Lavender
1894 Deep Purple
1896 Pure White
1901 Yellow (*Suaveolens*)
Any of these: Pkt. 10c; special pkt. 25c.

4796 *Collection of Royal Sweet Sultan*
One packet each of six fine colors, value 60c, for **45c.**

1900 Finest Mixed Colors. Carefully blended. Pkt. 10c; ¼ oz. 25c; oz. 75c.

Basket Flower Ⓐ

Centaurea Americana

1865 A splendid hardy annual 3 feet tall and bearing truly immense blooms of a lovely rosy lavender color from July to September. Pkt. 10c; special pkt. 25c.

Hardy Centaurea HP

1902 Dealbata (*Persian Centaurea*) Bright rose-colored flowers; blooms profusely from July to September; 1½ to 2 feet. Pkt. 10c; special pkt. 40c.

1904 Montana (*Perennial Cornflower, Mountain Bluet*). A showy variety, 2 feet tall, bearing large violet-blue flowers from July to September. Pkt. 10c; special pkt. 25c.

Chrysanthemum

Annual Varieties Ⓐ

The annual Chrysanthemums also are known as Painted Daisies. They are effective annuals growing 2 feet tall and bearing a profusion of colorful daisy-like blooms throughout the summer.

1921 Burridgeanum. Pure white petals zoned rich brownish red and yellow; large brown disc.

1923 Chameleon (*Eclipse*). Shading from light yellow to tawny apricot with garnet band and yellow zone.

1925 Helios. Sunflower yellow.

1928 Northern Star. Pure white with canary yellow zone and brown eye.

1929 Purpureum (*W. E. Gladstone*). Rich velvety purple with a yellow halo around the center.

Any of the above: Pkt. 10c; ¼ oz. 25c.

4798 *Chrysanthemum Collection*
One packet each of the above five varieties, value 50c, for **40c.**

1930 Single Mixed (*Painted Daisy*). Includes many lovely colors. Pkt. 10c; ¼ oz. 20c; oz. 60c.

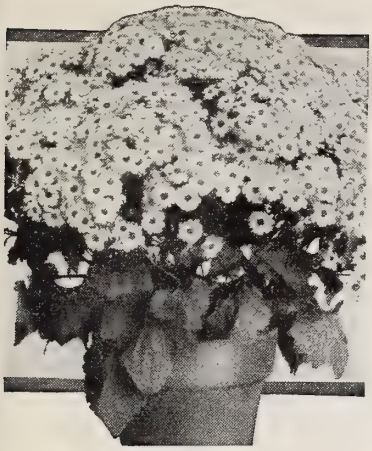
1937 Golden Crown. Well rounded bushy plants 2 feet tall covered with masses of large, double, butter yellow blooms. Pkt. 15c; 3 pkts. 40c.

Perennial Varieties HP

1940 Japonicum, Anemone-Flowered. Beautifully quilled blooms of exceptionally bright and varied coloring. Includes many doubles. Good indoors and out. Pkt. 50c; special pkt. $1.25.

1944 Dreer's DeLuxe Korean Hybrids. A sensational strain of Hardy Korean Hybrids including a magnificent range of marvelous colors and many interesting single as well as semi-double flowers. Flowers the first year if seed is started in March or early April. Pkt. 50c; special pkt. $1.50; 1/16 oz. $3.00.

Dreer's De Luxe Korean Hybrid Chrysanthemums



Cremer's Prize Strain Cineraria

Cineraria hybrida TP

House or conservatory plant blooming during the spring. Sow seed anytime from May to September.

1956 Multiflora nana, Mixed. Compact dwarf plants with immense heads composed of small colorful blooms. Pkt. 25c; special pkt. $1.50.

1962 Dreer's Prize Super-Giant Mixed. Showy, compact, basal branched plants not over a foot tall, crowned with heads of immense flowers that come in a great range of beautiful and rich colors. Our strain of this variety is exceptionally fine. Pkt. 50c; special pkt. $1.50.

1954 Cremer's Wilt-Resistant Prize-Strain of Cineraria

This splendid new strain of Cineraria has many outstanding features that recommend it to those who have the facilities to grow this showy plant. Produces a mass of blooms in many exceptional, choice colors. Pkt. 50c; originator's special pkt. $2.25.

Clarkia elegans fl. pl. Ⓐ

This pretty and easily grown annual has been much improved in recent years. It does well either in sun or shade, growing 2 to 2½ feet tall. The large flowers will last a long time in water. Our strain is outstanding for the doubleness of its blooms.

1981 Albatross. Pure white flowers.
1982 Chieftain. A brilliant mauve.
1983 Glorious. Rich crimson-scarlet.
1985 Illumination. Orange-rose.
1987 Purple Prince. Rich deep purple.
1988 Salmonea. Rich salmon.

Any of the above:
Pkt. 10c; ¼ oz. 25c.

4802 *Clarkia Collection*
One packet each of the six sorts, value 60c, for **45c.**

1990 Double Mixed. A fine mixture of many beautiful and rich colors. Pkt. 10c; ¼ oz. 25c; oz. 75c.

Cleome gigantea

Cleome gigantea Ⓐ

Giant Spider Flower

1997 Rose Queen. A graceful hardy annual which grows 3½ to 5 feet tall. The plants are well-branched, each branch terminating in a large head of bright rosy crimson blooms followed by long slender seed pods supported by long wiry stems. Splendid for large beds or background planting. Blooms throughout the summer. Pkt. 10c; special pkt. 30c.

+ Clematis HP ◉ §

1995 Paniculata (*Japanese Virgin's Bower*). One of the best hardy climbers. The leaves are bright glossy green. In late August and early September the foliage is completely hidden beneath a blanket of white Hawthorn-scented blossoms. Perfectly hardy. Pkt. 10c; ¼ oz. 25c.

Coleus—*Flame Nettle* Ⓐ

2010 Dreer's Hybrids. Our strain of hybrid varieties produces a marvelous range of extra-fine colors. Most attractive and novel foliage plants for house or garden culture. Start the seed indoors in March or April. Plant out in late May. Pkt. 25c; special pkt. 75c.

Cobaea Ⓐ §

Cup and Saucer Vine

A climber of rapid growth, attaining a height of 30 to 50 feet during the season; valuable for covering trellises, arbors, trunks of trees, etc. Blooms from July to October.

2001 Scandens, Purple. Large bell-shaped flowers of a rich purple color. Pkt. 10c; special pkt. 25c.

2002 Scandens alba. Light green buds and white flowers. Pkt. 15c; special pkt. 50c.

Coleus, Dreer's Hybrids

Coreopsis Double Sunburst

Coreopsis HP

Perennial Calliopsis

A most useful class of hardy perennials providing a great quantity of showy large golden yellow flowers starting in June and continuing for several months. Seed may be sown from early spring until late summer. Also splendid for cutting.

2021 Lanceolata grandiflora. An old-fashioned favorite with large showy bright yellow flowers produced in great abundance from June until late in the season. 30 inches tall. Pkt. 10c; ¼ oz. 25c; oz. 75c.

2025 Double Sunburst (*New*). This double form is a great improvement over the older semi-double variety. The color of the well-rounded flowers is brilliant golden yellow. Pkt. 15c; special pkt. 40c; ¼ oz. 75c.

Chemical Gardening for the Amateur

(Connors & Tiedjens)

A very interesting book of value not only to amateurs who are interested in growing plants by the water and sand culture methods but to anyone interested in the science of plant feeding. Written for the amateur, easy to understand, and freely illustrated. Postpaid for..... **$2.00.**

Glorious Cosmos Ⓐ

Beautiful summer and autumn blooming plants of easiest culture. They produce masses of artistic flowers, furnishing an abundance of cut blooms for summer and autumn decoration. They prefer a rather light soil, not too rich nor too poor. Pinch the young plants when a foot tall to induce rebranching.

Early Colossal Cosmos

Early Colossal or Midsummer Giant

A very quick growing strain with large showy well-rounded flowers. Can be depended upon to bloom freely even in the most northerly states. 3 to 4 ft. tall.

2033 Early Crimson.... *Any of these:*
2034 Early Pink..... Pkt. 10c;
2035 Early Pure White. ¼ oz. 25c.

2036 Early Mixed Colors. Pkt. 10c; ¼ oz. 20c; oz. 60c.

Magnificent New Cosmos

Extra-Early Sensation

The earliest of all Cosmos blooming several weeks ahead of any other. Has truly marvelous blooms of exceptional size and artistic well-rounded form. A most outstanding new type. 3 to 4 ft.

2037 Crimson..... *Any of these:*
2038 Pinkie. Rose-pink. Pkt. 15c;
2039 Purity. White..... special 40c.

4804 *Collection of Sensation Cosmos*
One packet each of the 3 colors value 45c, for **35c.**

2040 Sensation, Mixed. The three colors. Pkt. 10c; special pkt. 30c; ¼ oz. 50c.

Early Double Cosmos

These make wonderful cut flowers though only about 60% of the plants come double from the seeds. Elegant rounded bushes bearing showy, long stemmed blooms of attractive double form. 3 ft.

2026 Carnelia. Rich rosy crimson.
2027 Peachblossom. Deep rosy pink.
2028 Whirlwind. Pure white.

Any of these three:
Pkt. 20c; special pkt. 60c.

4806 *Collection of Early Double Cosmos*
One packet each of these 3 lovely colors, value 60c, for **45c.**

2030 Early Double Mixed. Pkt. 15c; special pkt. 50c; ¼ oz. 75c.

2032 Late Double Mixed. Pkt. 15c; special pkt. 50c; ¼ oz. 75c.

Autumn Giant

Wherever the seasons are long enough these Autumn Giants or Lady Lenox will produce a magnificent display of truly giant-size flowers during the late autumn. The blooms measure 3½ inches across. 5 to 6 ft.

2041 Giant Crimson.... *Any Color:*
2042 Giant Pink..... Pkt. 10c;
2043 Giant White..... ¼ oz. 25c.

2045 Autumn Giant Mixed. Pkt. 10c; ¼ oz. 20c; oz. 60c.

2049 Early Orange Flare

Few new flowers ever have become popular so quickly as this truly outstanding brilliant orange-colored Cosmos. It has proved a profuse bloomer from July until frost. 4 ft. Pkt. 10c; special pkt. 25c; ¼ oz. 50c.

Cynoglossum

Chinese Forget-Me-Not Ⓐ

A very showy and exceedingly free-flowering annual of easiest culture. Produces a great profusion of showy Forget-Me-Not-like blooms throughout the spring and summer.

Cynoglossum amabile

2103 Firmament. A Bronze Medal winner in the 1939 All America Selections. Compact bushy plants 18 inches tall covered with lovely rich blue flowers. Pkt. 20c; special pkt. 60c.

2107 Amabile, Blue. Showy sprays set with beautiful fragrant blooms of an intensely rich blue color. 18 to 24 inches tall. Pkt. 10c; ¼ oz. 25c; oz. 75c.

2108 — Fairy Blue. This new variety has exceedingly pretty blooms of a bright Cambridge blue color. It makes a magnificent display for many months. 2 ft. tall. Pkt. 10c; ¼ oz. 25c.

2109 — Pink. Similar to the preceding but bearing a profusion of dainty rich deep pink blooms. Pkt. 15c; ¼ oz. 40c.

4724 Dreer's Ten Best Annuals

Candytuft, Giant Hyacinth Flwd.
Dianthus Heddewigi, Double Mixed
Gaillardia, Double-flwg. Mixed
Hunnemannia fumariaefolia
Larkspur, Giant Imperial Mixed
Petunia, Dreer's Peerless Mixed
Phlox Drummondi grandiflora, Mixed
Salpiglossis, Mixed
Verbena, Giant Mixed
Zinnia, Giant Double Mixed

One packet each of the ten varieties, value $1.10, for **85c**

4726 Ten Annuals for Cutting

Antirrhinum, Mixed
Aster, Single Mixed
Calliopsis tinctoria splendens
Centaurea, Ultra-Double Mixed
Cosmos, Early Colossal Mixed
Gaillardia, Double Mixed
Helianthus, New Miniature Mixed
Marigold, African Double Mixed
Scabiosa, Mixed
Zinnia, Lilliput, Mixed

One packet each of the ten varieties listed, value $1.00, for **75c**

4938 Six Choice Rock Garden Annuals

Cheiranthus Allioni
Gypsophila muralis
Leptosiphon, French Hybrids
Linaria maroccana, Excelsior Hybrids
Portulaca, Single Mixed
Verbena erinoides

One packet each of the six varieties, value 60c, for **45c**

4896 Twelve "Extra-Choice" Hardy Perennials

Aquilegia, Long-Spurred Mixed
Coreopsis, Double Sunburst
Delphinium, De Luxe Hybrids Mixed
Dianthus plumarius semperflorens
Digitalis, Giant Shirley
Gaillardia grandiflora superba
Gypsophila paniculata
Hollyhock, Newport Pink
Lupinus, Regal Hybrids
Papaver, Oriental Hybrids
Pyrethrum hybridum grandiflorum
Sweet William, Newport Pink

One packet each of the 12 varieties, value $1.70, for **$1.35**

4898 Twelve Perennials for the Rock Garden

Alyssum saxatile compactum
Aquilegia canadensis
Arabis alpina
Aubrietia, Mixed
Campanula carpatica, Blue
Cerastium tomentosum
Delphinium, Blue Butterfly
Dianthus caesius
Gypsophila repens
Helianthemum mutabile
Saponaria ocymoides
Tunica saxifraga

One packet each of these 12 gems, value $1.40, for **$1.00**

Cyclamen TP

2100 Dreer's Giant Prize Special Mixture. An exceptionally fine strain of this lovely pot plant so highly valued for winter and spring blooming in the house. Includes many choice colors. Pkt. 35c; special pkt. (100 seeds) $2.00.

Cypress Vine Ⓐ §

Ipomoea Quamoclit

2120 Mixed. A most popular climbing vine with delicate Fern-like foliage and great masses of small but very conspicuous star-shaped bright scarlet and also white blooms. Climbs to a height of about 15 feet and blooms from midsummer until frost. Pkt. 10c; ¼ oz. 20c; oz. 50c.

Dahlias *from Seed* TP

Growing Dahlias from seed is not only very interesting but the thrill of creating new varieties of one's own has a special appeal to many gardeners. Seeds should not be sown outdoors until all danger of frost is over. Even those which do not bloom the first year will give flowers if the tubers are lifted before frost and stored in a cool cellar during the winter.

2122 Coltness Hybrids. A new form of the dwarf single type which will bloom in 4 months after planting. 18 in. tall. Pkt. 15c: special pkt. 50c.

2124 Giant Perfection, Mixed. Single flowers of truly immense size, measuring 6 inches in diameter. Pkt. 15c; special pkt. 50c.

2126 Double Cactus. Seed saved from the finest exhibition varieties representing many rich colors, all of true Cactus form. Pkt. 25c; special pkt. 75c.

2128 Double Decorative. Seeds from a superb collection of this beautiful and popular type of Dahlia. Pkt. 20c; special pkt. 75c.

2130 Unwin's Dwarf Hybrids. Graceful semi-double flowers in many colors. Sow in March indoors and they will bloom by the end of June. Fine for bedding and cutting. 18 to 24 inches tall. Pkt. 15c; special pkt. 60c.

Dahlia, Coltness Hybrids

Dreer's Superb

Delphinium

Hardy Larkspur HP ◉

The highly artistic value of Larkspur is sufficiently appreciated to need no further recommendation from us.

Dreer's Giant Pacific Hybrids

Originator's Stock

The showiest and most glorious of all hardy Delphiniums. Under favorable conditions the plants will grow to truly enormous height with magnificent flower spikes closely set with exquisite blooms that defy description. 5 to 7 feet tall.

1939-1940 Novelties

2161 Galahad. A giant in every respect with magnificent pure white blooms averaging 3 inches in diameter. The flowers are well spaced on wide cylindrical spikes. Strong thin stems and highly mildew resistant.

2162 Blue Jay. In this magnificent new variety are represented some strikingly clear and pure tones of blue ranging from medium to dark blue all with attractive contrasting dark bee.

2166 Lancelot. A most unusual pure lilac tone that comes quite true from seed. The individual flowers are of a lovely round form measuring 2½ inches across. Graceful, tall, showy spikes borne in the greatest profusion.

Any of the above:
Pkt. $1.00; special pkt. $3.00.

Recent Introductions

2163 Guinevere. A showy light pink-lavender with white bee.

2165 King Arthur. Brilliant royal violet set off by a white bee.

2169 Summer Skies. Clearest light blue with white bee.

2179 Pure White. Clear glistening white of heavy texture.

Any of the above:
Pkt. 75c; special pkt. $2.00; ⅛ oz. $5.00.

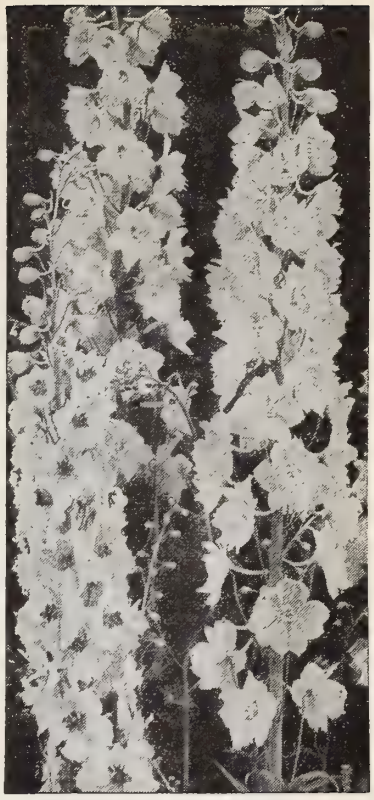
4812 *Collection of Four Glorious Delphiniums*
One packet each of the 4 sorts above, value $3.00 for **$2.25**

2171 Dark Blue Shades.
2173 Light Blue Shades.
2175 Lavender Shades.
2176 Lavender Pastel Shades.
2178 Rich Violet.

Any of the above colors:
Pkt. 50c; special pkt. $1.50; ⅛ oz. $3.50.

4816 *Pacific Hybrid Collection*
One packet each of the above five splendid colors, value $2.50, for **$1.85**

2180 Giant Pacific Hybrids, Mixed Blue Shades. Pkt. 50c; special pkt. $1.50; ⅛ oz. $3.50.



Dreer's Giant Pacific Hybrid Delphinium

Dreer's De Luxe Hybrids

This private strain has gained world renown. A most outstanding type that will give entire satisfaction. Most of the double blooms have a white bee.

2155 Art Shades
2156 Light Blue
2157 Mid-Blue
2158 Dark Blue
Any of these: Pkt. 25c; special pkt. 75c.

4814 *Collection of Dreer's De Luxe Hybrid Delphinium*
One packet each of the four lovely colors, value $1.00, for **75c.**

2160 Dreer's De Luxe Hybrid Mixture. Pkt. 20c; special pkt. 60c; ¼ oz. $1.00.

2182 Gold Medal Hybrids. Vigorous plants with 2 foot spikes. Many beautiful colors. Pkt. 15c; special pkt. 40c; ¼ oz. 75c.

Various Sorts

2135 Belladonna, Improved (*Cliveden Beauty*). Lovely turquoise blue. Pkt. 20c; special pkt. 60c; ¼ oz. $1.00.

2137 Bellamosum. A rich deep blue form of the popular Belladonna. Pkt. 20c; special pkt. 60c; ¼ oz. $1.00.

2141 Chinense album. Fine feathery foliage and showy white blooms. 2 feet tall. Pkt. 10c; special pkt. 30c.

2143 — Cambridge Blue. A rich clear blue that surpasses Belladonna in brilliance. Pkt. 20c; special pkt. 60c.

2145 — Blue. Intense Gentian blue. Pkt. 10c; special pkt. 30c.

2147 Blue Butterfly, Improved. △ Rich ultramarine blue. 1 foot. Pkt. 15c; special pkt. 50c; ¼ oz. 75c.

Dianthus Marvelous

Dianthus Heddewigi fl. pl.

Dianthus latifolius, Double Mixed

Dianthus - *The Beautiful Pinks* Ⓐ & HP

The annual as well as the hardy Pinks are favorite subjects for garden planting because of the rich colors and exquisite fragrance of their blooms. The annual varieties may be started outdoors as early in the spring as the ground can be prepared. Sown later they will live during the winter to bloom next year.

Single Annual Pinks Ⓐ

There are many beautiful varieties among the single annual Pinks and their display value in the garden is not exceeded by any other annual. All those listed are large flowered with blooms measuring 2 to 3 inches in diameter. They bloom all summer long. 1 foot.

2221 Crimson Belle. Elegant large blooms of well-rounded form. The color is a rich velvety crimson—a shade which gives good color contrast with lighter shades. Pkt. 10c; special pkt. 30c.

2226 Heddewigi Mixed (*Single Japan Pink*). Excellent for garden display or for cut flowers. Its large single blooms will always make a splendid impression. Pkt. 10c; ¼ oz. 25c.

2228 Marvelous (*Oriental Beauty*). This is a very artistic strain of single annual Dianthus. Its large flowers range from pure white to deep purplish red. The flower petals are deeply laciniated and cut into fine strips of thread-like fringes. It is an excellent cut flower. Pkt. 10c; special pkt. 25c; ¼ oz. 50c.

2230 Nobilis Mixed (*Royal Pinks*). These are indeed royal in their splendor and size. The blooms are extra large. They include a wide and beautiful range of colors starting with white and running through all shades to deepest red. Pkt. 10c; ¼ oz. 25c.

2233 Salmon Queen. Well formed, nicely fringed flowers of a brilliant salmon changing to a salmon-rose after they have passed their prime. Pkt. 10c; special pkt. 40c.

2235 Vesuvius. This makes a very attractive bed or border as the brilliant Geranium red blooms sparkle and glisten in the sunlight. Also fine for cutting. Pkt. 10c; special pkt. 40c.

4824 *Collection of Brilliant Single Dianthus*
One packet each of the six varieties, value 60c. for **45c.**

Double Annual Pinks Ⓐ

2203 Fireball. Double rich fire-red blooms with elegantly fringed edges. Pkt. 10c; special pkt. 30c; ¼ oz. 50c.

2205 Lucifer. Lovely fringed double blooms of a brilliant dazzling Geranium red color. Pkt. 10c; special pkt. 30c; ¼ oz. 50c.

2207 Morning Cloak (*White Frill*). Very double, flowers of deepest velvety crimson, edged white. Pkt. 10c; special pkt. 30c; ¼ oz. 50c.

2209 Pink Beauty. A most attractive clear pink. Pkt. 15c; special pkt. 40c; ¼ oz. 60c.

2211 Salmon King. Salmon-rose. Pkt. 10c; special pkt. 40c; ¼ oz. 60c.

2213 Snowball. Lovely double pure white blooms. Pkt. 10c; special pkt. 30c; ¼ oz. 50c.

2215 Violet Queen. An unusual shade of rich violet. Pkt. 10c; special pkt. 40c.

4822 *Collection of Double Annual Pinks*
One packet each of the seven lovely varieties, value 75c, for **60c.**

2200 Chinensis fl. pl. Giant Mixed (*China or India Pink*). Very double flowers of many bright colors borne profusely in showy large clusters on strong upright plants. Blooms all summer long. Pkt. 10c; ¼ oz. 25c.

2204 Heddewigi fl. pl. Mixed (*Double Japan Pink*). A colorful mixture including everything from the most delicate rose to richest velvety crimson imaginable. Pkt. 10c; ¼ oz. 25c.

Dianthus hybridus Ⓑ △

2246 Sweet Wivelsfield. This hardy Dianthus blooms as freely as the Sweet William but includes a still wider range of lovely colors. Sow outdoors in April to flower in late summer and fall. 1 ft. Pkt. 10c; special pkt. 30c; ¼ oz. 50c.

Hardy Garden Pinks HP △

The plants lend themselves exceptionally well for showy beds or borders, and they are most attractive in the rock garden. Furthermore they yield many sweet-scented blooms for cutting.

2243 Latifolius atrococcineus fl. pl. (*Everblooming Annual Sweet William*). Intensely brilliant, velvety crimson-scarlet blooms. Flowers first year. Height, 12 inches. Pkt. 10c; ¼ oz. 40c.

2244 Latifolius, Double Mixed (*Annual Sweet William*). Various shades of purple, violet, rose, and velvety crimson-scarlet. 12 in. Pkt. 10c; ¼ oz. 40c.

2251 Allwoodi alpinus. Showy single and semi-double fragrant blooms on compact plants 4 to 6 inches tall. Blooms first year if sown early. Pkt. 15c; special pkt. 60c.

2253 Caesius (*Cheddar Pink*). Attractive dense tufts studded in May and June with sweet-scented rose-pink blooms. Only six inches tall. Pkt. 15c; special pkt. 40c.

2257 Deltoides Brilliant (*Maiden Pink*). Brilliant carmine flowers in June and July. 6 inches tall. Pkt. 15c; special pkt. 60c.

2260 Plumarius fl. pl. (*Double Hardy Garden Pink*). Many beautiful colors. Pkt. 15c; special pkt. 50c; ¼ oz. 75c.

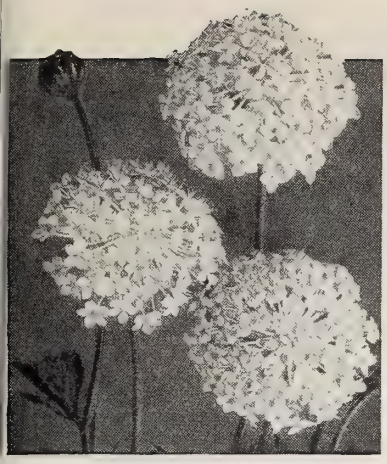
2262 Plumarius semperflorens (*Everblooming Hardy Garden Pink*). Single, semi-double, and double blooms in a great diversity of colors. 18 inches tall. Pkt. 10c; ¼ oz. 30c.

2264 Plumarius, Highland Hybrids. Single bright rose with deep rosy red zone. 18 in. Pkt. 10c; special pkt. 30c.

2266 Plumarius (*Grass Pink, Scotch Pink, Pheasant Eye Pink*). Beautiful single fringed flowers in various colors. 18 in. Pkt. 10c; ¼ oz. 25c; oz. 75c.

2300 Rock Garden Species, Mixed. All the best varieties of dwarf habit. Pkt. 25c; special pkt. 75c.

For **Dianthus barbatus** *see* **Sweet William,** *page 48.*



Didiscus, Blue Lace Flower

+ Dictamnus—*Gas Plant* HP

2307 Fraxinella rubra. ◉ Flowers of a lovely rose-pink color with attractive deeper veins. Splendid in semi-shade. 2-3 ft.; July. Seed germinates very slowly. Pkt. 15c; special pkt. 60c.

Didiscus—*Blue Lace Flower* Ⓐ

2311 Coeruleus. Showy, lacy, light lavender flower heads borne profusely from July to frost. 18 inches. Pkt. 10c; special pkt. 40c.

Digitalis—*Foxglove* Ⓑ ◉

Handsome biennials producing stately flower spikes during June. Splendid for naturalizing and most successful in semi-shade. The plants grow from 3 to 5 feet tall.

Gloxiniaeflora

2315 Isabellina. Yellow...
2317 Purple.....
2318 Rose.....
2319 White.....
Any color: Pkt. 10c; ¼ oz. 30c.

2321 Giant Shirley Mixed. A marvelous strain. Pkt. 10c; special pkt. 25c; ¼ oz. 40c.

2325 Lutzi Hybrids. Delightful salmon flowers on plants 4 feet tall. Pkt. 10c; special pkt. 30c.

2330 Monstrosa (*Mammoth Foxglove*). A lovely strain bearing a profusion of long showy flower spikes set with large individual blooms. Pkt. 10c; special pkt. 30c; ¼ oz. 50c.

Dimorphotheca Ⓐ △

African Golden Daisy
Cape Marigold

2335 Aurantiaca. Glorious brilliant glossy orange-gold blooms with dark halo and disc. Blooms continuously during the summer and fall forming nice bushy plants 12 to 15 inches tall. A valuable Daisy from South Africa. Pkt. 10c; special pkt. 30c; ¼ oz. 50c.

2340 Aurantiaca, New Hybrids. Similar to the preceding but coming in a wide range of beautiful colors including shades of yellow, salmon, etc. 12-15 in. Pkt. 10c; special pkt. 30c; ¼ oz. 50c.

2337 Glistening White. Vigorous spreading plants 8 inches tall covered with showy large glistening white daisy-like blooms. Pkt. 20c; special pkt. 75c.

Digitalis, Foxglove

Dolichos—*Hyacinth Bean* Ⓐ §

2347 Darkness. This is a favorite climber to cover arbors, trellises, etc. Has large heart-shaped leaves and lovely light purple-violet flowers during the summer followed by deep purple pods. Pkt. 10c; oz. 25c.

Doronicum HP ◉ △

Leopard's Bane

2349 Caucasicum magnificum. Large, deep golden yellow daisy-like blooms early in the spring. They do well in a sunny or partly shaded position. Also fine for cutting. Grows 18 inches tall. Pkt. 25c; special pkt. 75c.

+ Echinocystis Ⓐ ◉ §

Wild Cucumber Vine

2357 Lobata. A quick-growing vine, though the seed is slow to germinate. Excellent for covering trellises, old trees, fences, etc. Beautiful bright green foliage and honey-scented white flowers during summer. Pkt. 10c; oz. 25c.

+Echinops—*Globe Thistle* HP

2361 Ritro. Handsome tall plants, 3 to 5 feet in height. Attractive thistle-like foliage crowned with showy globular heads composed of fine steel blue flowers. July-Sept. Pkt. 10c; special pkt. 25c.

Erigeron—*Fleabane* HP

2367 Speciosus grandiflorus. Showy, large, daisy-like blooms of a rich purple color. Flowers from May to October. 2½ ft. Pkt. 20c; special pkt. 60c.

+Eryngium—*Sea Holly* HP △

2369 Amethystinum. A handsome plant growing 2 feet tall. Has spiny holly-like foliage and thistle-like heads of amethyst blue flowers. Easily dried for winter bouquets. June-Sept. Pkt. 20c; special pkt. 60c.

Eupatorium HP ●

Hardy Ageratum,
Mistflower, Thoroughwort

2411 Fraseri. A pretty, dwarf variety, 1½ feet tall. Has dense clusters of pure white flowers. Blooms during August and September. Pkt. 10c; special pkt. 30c.

Dimorphotheca aurantiaca

Eschscholtzia, California Poppy

Eschscholtzia Ⓐ △

California Poppy

A favorite annual which blooms throughout the summer and fall. 1 foot tall.

2373 Aurantiaca. Rich golden yellow.
2375 Chrome Queen. Chrome yellow.
2379 Dazzler. Scintillating flaming scarlet blooms. Pkt. 15c; ¼ oz. 50c.
2381 Geisha. Scarlet, inside orange.
2385 Rosy Queen. Delicate soft pink.
2387 Scarlet Beauty. Deep scarlet.

Any of the above, except where noted: Pkt. 10c; ¼ oz. 25c.

4828 ***California Poppy Collection*** One packet each of the above six California Poppies, value 65c, for **45c.**

2400 New Hybrids, Mixed. A superb mixture of most unusual shades and colors. Pkt. 10c; ¼ oz. 40c.

2406 Double Art Shades, Mixed. Showy large flowers carried on strong erect stems. Many artistic colors. Pkt. 15c; special pkt. 40c; ¼ oz. 60c.

Euphorbia Ⓐ

2415 Heterophylla (*Annual Poinsettia, Mexican Fire Plant*). About midsummer the top leaves become marked with rich orange-scarlet. 2 to 3 ft. Pkt. 10c; special pkt. 25c.

2417 Variegata (*Snow on the Mountain*). Attractive bright green foliage veined and margined with white. Grows 2 feet tall. Pkt. 10c; ¼ oz. 25c.

Ferns—*for the House* TP

2420 Mixed, Tender Varieties. Sow in a mixture of peat and sand and keep moist and shaded at a temperature of 60 degrees. Includes many choice varieties. Pkt. 15c; special pkt. 75c.

Gaillardia, Double Mixed

Gaillardia, Portola Giant Hybrid

Gerbera—Transvaal Daisy

Gourds, Mixed

Gaillardia
Blanket Flower
Annual Varieties Ⓐ

Exceedingly showy flowers produced continuously from early summer until November. Excellent for beds, borders, and cutting. Sow where to bloom. 1½ feet tall.

2427 Picta, Indian Chief. Glistening metallic bronzy red with dark center. Single. Pkt. 10c; ¼ oz. 25c.

2430 Single Mixed. Includes many fine colors. Pkt. 10c; ¼ oz. 25c.

2432 Double Mixed (*Lorenziana*). Very showy, fully double blooms in rich shades of orange, scarlet, and crimson. Can stand heat and drought. Blooms freely until killing frost. Pkt. 10c; ¼ oz. 25c.

Perennial Varieties HP

The hardy Gaillardias are easy to grow and exceptionally colorful, giving an abundance of flowers from midsummer until frost.

2435 Burgundy. Lovely wine red flowers carried on long stems. Grows 2½ feet tall. Pkt. 20c; special pkt. 60c.

2436 Grandiflora, Chloe. A very outstanding newer variety of a beautiful shade of Indian yellow which is entirely different from any of the other yellow Gaillardias in existence. A free bloomer making a fine display in the garden and yielding ample material for cutting. Pkt. 15c; special pkt. 50c.

2440 Grandiflora, Superb Mixed. Many variations. Pkt. 10c; ¼ oz. 25c.

2441 Grandiflora compacta, Goblin (*New*). △ Compact plants, 12 to 15 inches tall, covered with large yellow-bordered deep red flowers. Pkt. 20c; special pkt. 75c.

2446 Portola, Giant Hybrids. Extra-large, well-rounded blooms of bright bronzy red, edged with a border of golden yellow. A magnificent strain. 3 ft. Pkt. 15c; ¼ oz. 50c.

Gerbera
Transvaal Daisy TP

2454 Jamesoni hybrida. A most unusual and very attractive, large, daisy-like flower from South Africa. The individual blooms measure 2 to 4 inches in diameter, coming in many shades of yellow, orange, and scarlet. Fine for the greenhouse, for cutting, or bedding. Pkt. 25c; 100 seeds 75c.

Geum—*Avens* HP △

A splendid class of hardy perennials blooming throughout the summer.

2457 Atrosanguineum fl. pl. Double deep crimson blooms. 18 in. Pkt. 10c; special pkt. 40c.

2459 Lady Stratheden. A new variety with golden yellow flowers. Pkt. 15c; special pkt. 60c.

2461 Mrs. Bradshaw. Large, double, rich scarlet blooms which give a splendid effect. Pkt. 15c; special pkt. 50c.

2463 Prince of Orange (*New*). Brilliant glistening golden orange blooms. Pkt. 20c; special pkt. 75c.

Geranium TP

2450 Zonale, Mixed. Valuable pot plants to bloom during the winter yet equally fine for summer display in beds or borders. Pkt. 15c; special pkt. 60c.

Gilia Ⓐ & Ⓑ

2467 Capitata (*Queen Anne's Thimble*). Ⓐ A graceful summer-blooming annual with feathery foliage and globular light lavender-blue flower heads. Blooms continuously. 2 ft. Pkt. 10c; ¼ oz. 25c.

2469 Coronopifolia (*Texas Plume, Standing Cypress*). Ⓑ An extremely showy biennial growing 2 feet tall carrying on the upper part of each stem a mass of brilliant light scarlet blooms. Easy to grow and very showy during the summer. Pkt. 10c; ¼ oz. 40c.

Gloxinia TP

2480 Hybrida grandiflora. A splendid greenhouse plant producing magnificent flowers of the richest colors. Sow in March to bloom 5 months later. Pkt. 50c; special pkt. $1.50.

Godetia—*Satin Flower* Ⓐ ◉

2490 Double Mixed. Does well where summers are not excessively hot nor too dry. The plants are covered with showy, large, double, satiny blooms of many beautiful colors. Blooms from June to August. 2 ft. Pkt. 10c; ¼ oz. 25c.

Gomphrena Ⓐ
Globe Amaranth—Bachelor's Button

2475 Nana compacta, Purple. △ Strawy clover-like purple flowerheads. Makes a fine display in dwarf borders, the rock garden, and valuable as a pot plant. July to frost. Easily dried for winter. 8 in. Pkt. 10c; special pkt. 25c.

2478 Mixed. White, pink, purple, and orange in mixture. June to August. 2-3 ft. Pkt. 10c; ¼ oz. 25c.

Ornamental Gourds Ⓐ §

Rapid growing, interesting annual climbers with ornamental foliage and singularly shaped fruits. 15 to 20 feet.

2495 African Pipe or Calabash.
2496 Apple.
2497 Dipper or Siphon.
2499 Egg-Shaped.
2501 Hercules' Club. 4 feet long.
2503 Luffa (*Dish-Rag, Sponge*).
2504 Orange.
2505 Pear-Shaped. Striped.
2508 Turk's Cap or Turban.

Any of the above:
Pkt. 10c; ½ oz. 20c; oz. 35c.

2502 Knob Kerrie. Fruits 3 to 5 feet long with slender neck and round knob at end. Pkt. 10c; ½ oz. 30c; oz. 50c.

2507 Spoon. A very odd variety. Pkt. 10c; ½ oz. 30c; oz. 50c.

2509 Warted Mixed. Very choice. Pkt. 10c; ½ oz. 30c; oz. 50c.

4834 *Gourd Collection.* One pkt. each of the above 12, value $1.20, for **85c.**

2510 Mixed. Contains small and large sorts. Pkt. 10c; ½ oz. 20c; oz. 30c.

2512 Dreer's Special Surprise Mixture. This interesting mixture embraces many small-fruited varieties. Pkt. 15c; ½ oz. 30c; oz. 50c.

Ornamental Grasses

Annual Varieties Ⓐ

2513 Agrostis nebulosa (*Cloud Grass*). An airy and graceful variety with mist-like flower sprays. 18 inches tall. Pkt. 10c; special pkt. 40c.

2515 Coix Lacryma-Jobi (*Job's Tears*). Grown for its hard pearly seeds used for beads. 3 ft. Pkt. 10c; oz. 25c.

2516 Eragrostis elegans (*Love Grass*). Showy feathery panicles. Very graceful. 18 in. Pkt. 10c; ¼ oz. 25c.

2518 Pennisetum Ruppelianum (*Purple Fountain Grass*). Graceful, long, purplish plumes. Very outstanding. 3 feet tall. Pkt. 10c; special pkt. 30c.

Perennial Varieties HP

A splendid class of plants for large beds or groups on lawns where they give an unusual and showy effect.

2521 Eulalia variegata. Interesting light green foliage striped lengthwise with creamy white. Grows 6 feet tall and makes a splendid display. Pkt. 10c; special pkt. 30c.

2523 Gynerium argenteum (*Pampas Grass*). Silvery white plumes. 5 ft. Pkt. 10c; special pkt. 40c.

2525 Pennisetum japonicum (*Hardy Fountain Grass*). Easy to grow and very showy. 4 feet tall. Pkt. 10c; ¼ oz. 30c.

2527 Stipa pennata (*Feather Grass*). Delicate feathery white plumes. 2 ft. Pkt. 15c; special pkt. 60c.

4836 *Hardy Grass Collection.* One packet each of the above 4 varieties, value 45c, for **35c.**

Grevillea—*Silk Oak* TP

2535 Robusta. A very beautiful and graceful decorative plant with Fern-like foliage. Excellent for table decoration. Easily raised from seed, growing into good-sized plants within a short period of time. Pkt. 10c; special pkt. 40c.

Helenium HP

Helen's Flower

Showy plants growing 3 to 5 feet tall blooming during the autumn.

2563 Autumnale superbum. Golden yellow flowers arranged in large heads.

2565 Riverton Beauty. Rich lemon yellow with purple-black cone.

2567 Riverton Gem. Old gold and terra cotta changing to Wallflower red. 3 feet.

Each: Pkt. 25c; special pkt. 75c.

Helianthemum HP △

Rock or Sun Rose

2570 Mutabile. Very pretty evergreen plants 12 inches tall developing into broad clumps covered with masses of colorful blooms during June and July. Includes many choice colors. Pkt. 10c; special pkt. 30c.

Helianthus—*Sunflower* Ⓐ

Showy summer and fall bloomers.

2577 Cucumerifolius, Stella. A lovely miniature Sunflower with graceful blooms 3 inches in diameter. Broad, pointed, golden yellow petals surrounding a small black disc. 5 feet. Pkt. 10c; ¼ oz. 25c.

2580 New Miniature, Mixed. Includes pale yellow, golden yellow, creamy white, with light or dark centers. 4 feet. Pkt. 10c; ¼ oz. 25c.

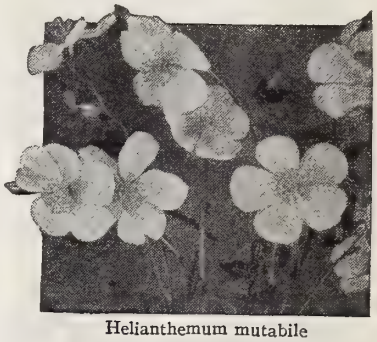
2581 Double Chrysanthemum-Flowered. Stately plants 7 feet tall bearing very large, densely double, golden yellow blooms resembling huge Chrysanthemums in size and form. Pkt. 10c; ½ oz. 25c; oz. 40c.

2585 Red Hybrids. The nearest approach to red. Very unusual and artistic. Grows 4 to 6 feet tall. Pkt. 10c; ¼ oz. 25c.

Hardy Sunflower HP

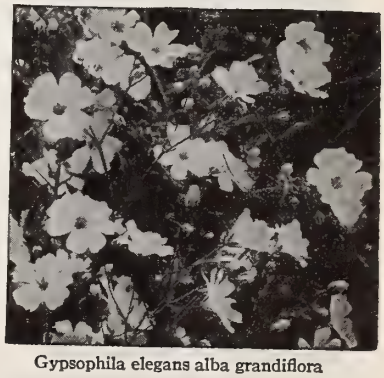
2590 Mixed. Contains the finest single flowering hardy perennial sorts growing 4 to 7 feet in height. Highly valued for fall display and cutting. Pkt. 15c; special pkt. 60c.

Pennisetum Ruppelianum



Helianthemum mutabile

Helianthus cucumerifolius, Stella



Gypsophila elegans alba grandiflora

Gypsophila—*Baby's Breath*

Annual Varieties Ⓐ

Pretty, small bell-shaped blooms highly valued for mixing with other cut flowers. Blooms within six weeks after sowing.

2539 Elegans alba grandiflora. Large pure white flowers borne profusely on plants 18 inches tall. Pkt. 10c; oz. 25c.

2543 — Carmine. Bright carmine-rose blooms. Pkt. 10c; ½ oz. 25c; oz. 40c.

2545 — rosea. A very pretty blush pink form. Pkt. 10c; ½ oz. 25c; oz. 40c.

2549 Muralis. △ An annual forming nice little mounds 6 to 8 inches tall thickly studded with little pink blooms. Flowers continuously throughout the season. Pkt. 10c; ¼ oz. 25c.

Perennial Varieties HP

2551 Oldhamiana. Flowers continuously until late autumn. The blooms are tinted flesh-pink. Pkt. 15c; special pkt. 50c; ¼ oz. 75c.

2553 Pacifica. Small pink flowers borne profusely in dense panicles. 4 feet. Pkt. 20c; special pkt. 75c.

2555 Paniculata. Splendid white flowers of unusual value for bouquets. Blooms the first year if seed is sown early. 3 feet tall. Pkt. 10c; ¼ oz. 25c.

2556 — Double White. Lovely little double blooms in much-branched panicles. Easily dried for winter use. Pkt. 20c; special pkt. 75c.

2558 Repens. △ A lovely hardy trailer with small white blooms during July and August. Pkt. 10c; special pkt. 40c.

Garden Guide

The amateur gardener's handbook. Tells how to plan, plant, and maintain the home grounds; how to grow vegetables, fruits, flowers, etc. Postpaid for..... **$2.00**

Helichrysum—Strawflower

Honesty—Lunaria
Pkt. 10c; ¼ oz. 25c.

New Annual Hollyhock

2632 Indian Spring

A very remarkable new annual Hollyhock, blooming 5 months after sowing. Has showy, semi-double, fringed pink flowers. Awarded Silver Medal All-America Selections, 1939. Easy to grow and highly recommended. Pkt. 15c; special pkt. 60c.

Helichrysum Ⓐ

Strawflower

Monstrosum fl. pl. This large-flowering type is exceedingly effective with its large, double, brilliantly colored blooms making a fine display in beds and borders throughout the summer and fall. Splendid for winter bouquets. 30 inches.

2592 Buttercup. Rich yellow.
2593 Fireball. Bright red.
2596 Salmon. Effective rosy salmon.
2597 Silvery Pink. Very lovely.
2598 Violet Queen. Rich violet.
2599 White. Glistening white.

Any of the above:
Pkt. 10c; special pkt. 30c.

4842 *Helichrysum Collection.* One pkt. each of the above 6, value 60c, for **45c.**

2600 Mixed Colors. Very colorful. Pkt. 10c; ¼ oz. 30c; oz. $1.00.

Hollyhock

Althaea rosea HP ◉

These are majestic plants 5 to 7 feet tall and a clump or line of them gives an effect not attainable with any other plant. Fine for background planting. July-September.

Double Varieties

This seed has been saved from the finest double-flowering plants and it is sure to give a wonderful effect in your garden.

2637 Maroon	**2645 Salmon-Rose**
2641 Rose	**2647 White**
2643 Red	**2649 Yellow**

Any of the above:
Pkt. 10c; special pkt. 50c; ¼ oz. 75c.

4848 *Hollyhock Collection.* One pkt. each of the above six colors, value 60c, for **45c.**

2650 Extra-Choice Double Mixed. Pkt. 10c; special pkt. 40c; ¼ oz. 60c.

2639 Newport Pink. A magnificent Hollyhock awarded a Certificate of Merit by the Royal Horticultural Society of England. This is an outstanding honor which speaks well for the quality of the exquisite, double, pure pink blooms. Pkt. 10c; special pkt. 50c; ¼ oz. 75c.

2651 Empress Mixed. A new race with enormous laced and curled flowers in a really outstanding color mixture. Pkt. 15c; special pkt. 50c.

2652 Imperator, Mixed. Stately spikes set with mammoth blooms with gracefully frilled and deeply fringed outer petals surrounding a thickly crested double center. Includes many unusual and rare colors. Pkt. 15c; special pkt. 50c; ¼ oz. 75c.

2660 Single Mixed. Many showy colors. Pkt. 10c; ¼ oz. 25c; oz. 75c.

1001 Garden Questions Answered (Hottes)
Gives valuable information and a wealth of garden facts. Copiously illustrated. Postpaid for **$2.00**

Heliopsis HP

Orange Sunflower

2603 Pitcheriana. Vigorous plants growing 3 to 4 feet tall and carrying showy large golden yellow blooms throughout the summer and fall. Very easy to grow. Pkt. 10c; special pkt. 25c.

2604 Scabra zinniaeflora. Fine semi-double Zinnia-like flowers of brilliant golden yellow color. Aug.-Sept. 3 to 4 ft. Pkt. 10c; special pkt. 30c.

Heliotrope—*Cherry Pie* TP

A charming tender perennial widely used as an annual bedding plant. Seeds started indoors in early spring will make fine plants for summer blooming. Also excellent for growing in pots.

2607 Roi des Noirs (*King of the Blacks*). Deep rich purple-black. Pkt. 15c; special pkt. 60c.

2610 Lemoine's Giant Mixed. Very large and showy flower heads in white and blue shades. Pkt. 10c; special pkt. 40c.

Heuchera HP △ ◉

Coral Bells, Alum Root

2615 Sanguinea. A very fine perennial producing bright rich coral-red blooms from early summer until way late in the fall. Excellent for cutting. 30 inches tall. Pkt. 25c; special pkt. 75c.

Hibiscus—*Marshmallow* HP

Giant-Flowering Sorts

A wonderfully improved strain of our native Marshmallow with flowers frequently measuring 10 to 12 inches in diameter. Grows 5 to 8 feet tall and blooms from early July until late autumn.

2621 Pink	**2625 Rose**
2623 Red	**2627 White**

Any of the above:
Pkt. 10c; ¼ oz. 40c.

4844 *Hibiscus Collection.* One pkt. each of the above four, value 40c, for **30c.**

2630 Mixed Colors. Pkt. 10c; ¼ oz. 25c.

Honesty Ⓑ

Lunaria—Moonwort

2665 Biennis alba. A hardy biennial much admired for the silvery membranes of its seed pods. Extensively used for house decoration as they present a beautiful and rather curious appearance. Particularly attractive when combined with the seed pods of Physalis or everlasting flowers. 3 ft. Pkt. 10c; ¼ oz. 25c.

Hunnemannia Ⓐ

Giant Yellow Tulip Poppy
Santa Barbara Poppy
Bush Eschscholtzia

2673 Fumariaefolia. This is by far the best of the Poppy family for cutting, remaining in good condition for several days. Seeds sown early in May will have grown into bushy plants covered with large Buttercup yellow blooms by the middle of July. They continue to flower until hard frost. Attractive, feathery, glaucous green foliage. 2 feet tall Pkt. 10c; ¼ oz. 25c; oz. 75c.

Iberis HP △ ◉
Hardy Candytuft

The Hardy Candytufts are showy plants, doing best in a well-drained lime soil.

2677 Gibraltarica hybrida. Lovely large white flowers shading to a beautiful lilac color. Blooms profusely during the spring and early summer. 12 inches tall. Pkt. 10c; special pkt. 40c.

2679 Sempervirens. Showy white blooms arranged in large heads covering the plants during the spring. Very dependable, perfectly hardy, and long-lived. 1 foot. Pkt. 15c; special pkt. 50c.

Impatiens Ⓐ ◉
Sultan's or Zanzibar Balsam

Showy flowering plants for the semi-shade blooming continuously from mid-summer until frost.

2686 Holsti Hybrids. This includes many fine colors ranging from pure white through shades of pink and salmon to rich scarlet. 18 inches. Pkt. 25c; special pkt. 75c.

Incarvillea Ⓐ & HP

2691 Delavayi (*Hardy Gloxinia*). HP ● An interesting and showy plant for the hardy border requiring good protection where winters are cold. The large Gloxinia-like rose-colored blooms are borne freely during June and July on stems 15-18 inches long. Pkt. 25c; special pkt. 75c.

2693 Variabilis. Ⓐ A lovely annual. Produces an abundance of showy, tubular flowers in a wide range of lovely and delicate shades including cream, pink, salmon, rose, etc. Easy to grow. Blooms during the summer and fall. 18 in. Pkt. 15c; special pkt. 60c.

Ionopsidium Ⓐ ◉ △
Diamond Flower

2699 Acaule. An old-time favorite which again is becoming very popular for use in rockeries. It is a lovely miniature plant of robust growth covered with dainty pale lilac flowers. Fine for damp, shady places. 6 in. Pkt. 25c; special pkt. 75c.

+Japanese Iris ◉
Iris Kaempferi

2706 Mixed. This seed has been saved from an unrivalled collection of showy plants. Japanese Iris bloom during June and July. 2½ feet tall. Pkt. 10c; special pkt. 25c; ¼ oz. 40c.

Kochia Ⓐ
Standing Cypress, Belvedere

2709 Improved Trichophylla (*Childsi*) Sown in spring where it is to bloom it soon forms cypress-like plants of a bright green color. Grows 3 feet tall and turns a beautiful deep red in the fall. An excellent summer hedge. Pkt. 10c; ½ oz. 25c; oz. 40c.

Simple little drawings of the seedlings given on each Dreer Flower Seed packet will help you to definitely identify the true seedlings as they come up in your garden. Save the packets and paste them in your garden scrapbook.

Giant Imperial Larkspur

Annual Giant Imperial Larkspur

No garden of annuals is complete without this magnificent base-branching strain of Larkspur which forms sturdy, upright plants 3 to 4 feet tall and blooms profusely for many weeks during the summer.

2721 Blue Bell. Deep azure blue.
2723 Blue Spire. Deep Oxford blue.
2724 Carmine King. Carmine-rose.
2727 Dazzler. Carmine-scarlet.
2728 Exquisite Pink Improved. Soft pink, shaded salmon.
2731 Lilac Queen. Rich lilac.
2732 Miss California. A lovely pink, shaded with salmon.
2735 Sweet Lavender. Lavender.
2737 The Empress Improved. Magnificent salmon-rose flower trusses.
2739 White King. Dazzling white.

Any of the above:
Pkt. 15c; special pkt. 40c; ¼ oz. 60c.

Collections of Giant Imperial Larkspurs

4855 Complete collection of all 10 varieties, one packet each, value $1.50, for..... **$1.00**

4856 One special pkt. each of all 10 varieties, value $4.00, for..... **$3.00**

2740 Dreer's Superior Mixture. A special mixture of all colors. Pkt. 10c; special pkt. 30c; ¼ oz. 40c; oz. $1.25.

Iberis sempervirens

Incarvillea Delavayi

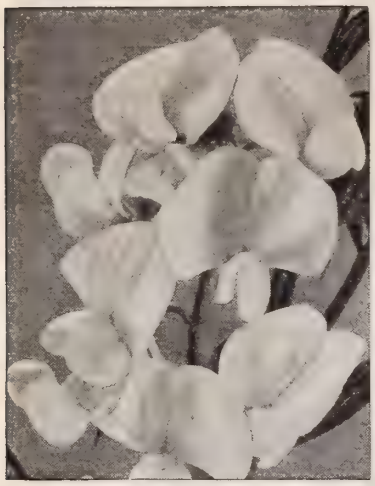
Kochia—Standing Cypress

Lantana

Lantana HHP △

A most desirable half-hardy perennial, greenhouse, or bedding plant bearing a great profusion of showy Verbena-like flower heads in white, rose, orange, scarlet, and other colors. 2-3 feet. Seed is slow to germinate. Blooms continuously.

2710 Large-Flowering Mixed. Of neat, compact growth. Blooms freely. Pkt. 10c; special pkt. 25c; ¼ oz. 30c.



Lathyrus latifolius

Lathyrus HP ◉ §
Hardy Sweet Pea

A showy, free-flowering, hardy climber for covering old stumps, fences, etc. Blooms continuously from midsummer until frost. 5-6 feet.

2751 Latifolius, Pink Beauty. Fine rose-pink flower clusters.

2753 — Red (*Splendens*). Always admired for its rich color.

2755 — White Pearl. Beautiful, large, pure white flowers.

Any of the above:
Pkt. 10c; special pkt. 25c; ¼ oz. 40c.

2756 Mixed Colors. This includes all colors available. Pkt. 10c; ¼ oz. 25c; oz. 75c.

Lavatera Ⓐ ◉
Annual Mallow

2763 Sunset. A very charming and showy variety with elegant large blooms of a satiny rosy carmine. Blooms from July to October and grows 3 feet tall. Pkt. 10c; ¼ oz. 25c.

Lavender—*Lavandula* HP △

2757 Vera. The well-known hardy perennial grown for its lovely sweet-scented lavender blooms. Fine for rock gardens and borders. July-August. 1½ ft. Pkt. 10c; special pkt. 30c; ¼ oz. 50c.

Leptosiphon Ⓐ △
Star Dust, Fairy Trumpet

2766 Hybridus Mixed. A charming annual about 5 inches tall forming dense little cushions studded with dainty star-like flowers ranging in color from cream to deep scarlet. Very fine for dwarf beds, borders, and the rock garden. June to September. Pkt. 10c; ¼ oz. 25c.

Leptosyne—*Yellow Daisy* Ⓐ

2769 Stillmani. A quick-growing annual which blooms 5 weeks after sowing. The showy Cosmos-like blooms are rich golden yellow. 1½ feet. Pkt. 10c; special pkt. 40c.

Lilium regale

Lilium—*Lilies* HP ◉

The growing of Lilies from seeds is easy and very interesting. Start with Regale and Formosanum because they are the easiest.

2779 Auratum platyphyllum (*Gold Banded Lily of Japan*). Ivory-white, spotted with crimson. Blooms from July to September. Pkt. 15c; special pkt. 50c.

2781 Henryi (*Yellow Show Lily*). Rich apricot yellow blooms with a few brown spots. Blooms in June. 5 to 6 feet tall. Pkt. 20c; special pkt. 60c.

2784 Formosanum (*Dream or New Wonder Lily*). Long trumpet-shaped fragrant white blooms during the summer. Easy to grow. 3 to 4 feet tall. Pkt. 15c; special pkt. 60c.

2787 Regale (*Regal Lily*). Ivory-white, shaded pink on outside, yellow in throat. Blooms in July. 3 to 5 feet. Pkt. 10c; special pkt. 25c; ¼ oz. 40c.

2789 Speciosum magnificum (*Show Lily*). Ivory-white, heavily suffused with rosy crimson. Blooms in August and September. 3 to 4 feet. Pkt. 15c; special pkt. 60c.

2791 Tenuifolium (*Coral Lily*). △ Easy to grow from seed. Medium-sized coral-red flowers in May. Perfectly hardy. Grows 2 feet tall. Pkt. 15c; special pkt. 40c.

4856 *Lily Collection*
One packet each of the 6 beautiful Lilies described above, value 90c, for **70c.**

2783 Giant Pure White Formosanum

A very remarkable strain of the New Dream or Wonder Lily with giant pure white blooms on particularly vigorous and strong plants. Easy to grow from seed. Often but erroneously called philippinense. Blooms in July. 4 ft. Pkt. 25c; special pkt. 75c; ⅛ oz. $1.25.

Liatris HP
Blazing Star, Gay Feather

2773 Pycnostachya. Long cat-tail flower stems densely covered with fuzzy rosy purple blooms from July to September. Splendid for borders and cutting. 3 to 4 feet. Pkt. 10c; special pkt. 40c.

2775 Scariosa. Showy deep purple flowers arranged on long graceful stems. 3 to 4 feet tall. Pkt. 15c; special pkt. 50c.

Linaria, Fairy Bouquet

Linaria Ⓐ & HP △

2795 Cymbalaria (*Kenilworth Ivy, Mother of Thousands*). HP ◉ A charming, neat, hardy perennial trailing plant with lovely bright green foliage and graceful lavender and purple flowers. Blooms continuously from April on. Pkt. 15c; special pkt. 50c.

2797 Maroccana, Excelsior Hybrids. Ⓐ A dainty, easy-to-grow annual bearing small spikes like miniature Snapdragons with flowers in yellow, crimson, pink, purple, etc. Fine for beds and rock gardens. June to September. 12 inches. Pkt. 10c; ¼ oz. 25c.

2799 Fairy Bouquet. Ⓐ A Gold Medal variety splendid for beds because it grows only 8 inches tall. The plants are covered with the dainty Snapdragon-like blooms which come in all the popular pastel shades such as pink, rose, cream, yellow, lavender, and also white. Blooms freely throughout the summer and fall. Pkt. 15c; special pkt. 40c.

Linum—Flax

Linum—*Flax* Ⓐ & HP

2803 Grandiflorum rubrum (*Scarlet Flax*). Ⓐ Very showy crimson-scarlet blooms all summer long. 15 inches. Pkt. 10c; ½ oz. 25c; oz. 40c.

2805 Flavum. HP The showy yellow blooms are produced continuously from June until September on plants growing 24 inches tall. Pkt. 15c; special pkt. 60c.

2807 Perenne, Blue. HP A splendid free-flowering hardy Flax with large, rich blue flowers during the summer. 24 inches. Pkt. 10c; ¼ oz. 25c.

Nine *Glorious* ANNUALS—*for Every Garden*

2897 Marigold, Yellow Supreme.
Pkt. 15c; special pkt. 40c; ¼ oz. 60c.

3029 Morning Glory, Heavenly Blue, Improved Early-Flowering.
Pkt. 15c; ¼ oz. 40c; oz. $1.25.

2934 Marigold, Dwarf French Double Harmony. Pkt. 10c; ¼ oz. 25c.

2432 Gaillardia, Annual Double Mixed.
Pkt. 10c; ¼ oz. 25c.

3362 Petunia, Single Bedding, Dreer's Peerless Mixture.
Pkt. 15c; special pkt. 50c; ¼ oz. $1.00.

3540 Annual Poppy, Double Shirley Mixed.
Pkt. 10c; ¼ oz. 25c.

2040 Extra-Early Cosmos, Sensation Mixed.
Pkt. 10c; special pkt. 30c; ¼ oz. 50c.

4580 Zinnia, Double Lilliput or Pompon Mixed.
Pkt. 10c; ¼ oz. 30c; oz. $1.00.

1103 Anchusa Capensis, Blue Bird.
Pkt. 10c; ¼ oz. 25c; oz. 75c.

4722 Collection of 9 Glorious Annuals. 75c

One packet each of these Nine Glorious Annuals for every garden, value $1.05, for

Dreer's Rust-Resistant Maximum SNAPDRAGONS

Antirrhinum maximum

Dreer's Rust-Resistant Maximum Snapdragons

This is a most impressive type of Snapdragons forming vigorous free-blooming plants that grow 3 feet in height. Has sturdy strong flower stems closely set with large well-formed blooms. An exceptionally fine type for tall borders and remarkable for cutting because of its magnificent size.

1187 Alaska. (D)
1189 Campfire. (E)
1193 Copper King. (F)
1195 Crimson. (A)
1197 Loveliness. (C)
1199 Yellow Giant. (B)

Any of the above: Pkt. 15c; special pkt. 60c.

1200 Maximum, Mixed. A glorious mixture including all the above and several other colors that further increase the color effect. Pkt. 15c; special pkt. 50c; ¼ oz. 75c.

4718 ***Collection of The Six Maximum Snapdragons***

This contains one packet each of the six showy varieties shown in color on this page. Value 90c, for.... **60c.**

For other Snapdragons, see page 14

Lobelia, Crystal Palace compacta

Lobelia Ⓐ

Free summer and autumn bloomer.

2811 Blue Stone (*New*). △ Dwarf plants covered with clear blue flowers. Pkt. 20c; special pkt. 75c.

2813 Cambridge Blue. Very lovely compact plants with graceful light green foliage and showy light blue flowers. Pkt. 25c; special pkt. 75c.

2815 Crystal Palace compacta. △ Rich deep blue flowers; dark foliage. 4 inches. Pkt. 15c; special pkt. 60c.

2820 Mixed Campacta Varieties. △ Pkt. 10c; special pkt. 50c.

2825 Speciosa. △ Rich ultramarine blue flowers; bronzy foliage. Trailing; 9 inches tall. Pkt. 10c; special pkt. 40c.

2827 Tenuior. Of upright habit growing 15 inches tall. Bears a profusion of extra-large, cobalt blue flowers. Very outstanding. Pkt. 20c; special pkt. 75c.

Hardy Lobelia HP ●

2821 Cardinalis (*Cardinal Flower*). A hardy variety bearing a profusion of fine tall spikes covered with brilliant scarlet blooms during the summer. Grows about 3 feet tall and is splendid for the perennial border. Pkt. 25c; special pkt. 75c.

Lychnis HP

Rose Campion, Maltese Cross

Most gardeners know the variety Chalcedonica but the other three listed here deserve to be grown just as widely on account of the splendid display they give in the garden from June to August.

2873 Arkwrighti. Beautiful hybrids producing an abundance of large, brilliantly colored flowers ranging from crimson and scarlet to salmon and other shades. Handsome for beds and borders. 1½ feet. Pkt. 15c; special pkt. 50c.

2875 Chalcedonica. ◉ Broad heads of brilliant, star-shaped, scarlet blooms. 2 feet tall. Pkt. 10c; ¼ oz. 25c.

2877 Haageana, Hybrids. Brilliant orange, scarlet, crimson, etc., in mixture. 1 foot. Pkt. 15c; special pkt. 50c.

2879 Viscaria splendens. Showy bright rosy red blooms on plants 1 foot tall. Pkt. 10c; special pkt. 30c.

Lythrum HP ◉

Rose Loosestrife

2883 Roseum superbum. A very pretty hardy perennial growing about 3 feet tall, covered with rosy flowers from July to September. Pkt. 10c; special pkt. 40c.

Lupinus polyphyllus

Lupinus polyphyllus HP

These perennial Lupines will succeed in any good garden soil. They bloom profusely during May and June giving a magnificent display in the border. 3 ft. tall.

2841 Blue. Pkt. 10c; ¼ oz. 25c.

2845 Moerheimi. Lovely rose and pink. Pkt. 15c; ¼ oz. 40c.

2847 Rose. Pkt. 10c; ¼ oz. 25c.

2848 Salmoneus. An intriguing salmon shade. Pkt. 15c; ¼ oz. 40c.

2849 Sunshine. Yellow. Pkt. 10c; ¼ oz. 25c.

2851 Terra Cotta Shades. Very attractive. Pkt. 10c; ¼ oz. 30c.

2855 White. Pkt. 10c; ¼ oz. 25c.

4860 *Hardy Lupine Collection*

One packet each of the seven varieties above, value 80c, for **60c.**

2858 Mixed Colors. A well-balanced blend. Pkt. 10c; ½ oz. 25c; oz. 40c.

2860 New Regal Hybrids Mixed. HP A glorious strain of hybrids that brings to the garden one of the finest hardy plants. Contains a number of new colors. Pkt. 15c; ¼ oz. 30c; oz. $1.00.

2865 Russell Hybrids. A magnificent new hardy Lupine noted for its wide range of lovely colors and color combinations. Pkt. 20c; special pkt. 75c.

2866 Reselected Russell Hybrids. Even more beautiful containing many extra-fine colors and color combinations. 20 seeds 25c; 65 seeds 65c; 150 seeds $1.25; 350 seeds $2.50.

Annual Lupinus Ⓐ ◉

New **Hartwegi Giants**

A marvelously improved strain. The plants branch close to the ground, each plant developing 4 to 6 flower spikes with 25 to 50 blooms each. 3-4 ft.

2836 King Blue. Rich Oxford-blue.
2837 King Heliotrope.
2838 King Sky Blue. Light blue.
2839 King White. Pure white.

Any of the above:
Pkt. 10c; special pkt. 25c.

2840 King Mixed. Contains the above colors. Pkt. 10c; ¼ oz. 25c; oz. 75c.

2835 Hartwegi Mixed. All colors. Pkt. 10c; ½ oz. 25c; oz. 40c.

Marvel of Peru

Marvel of Peru Ⓐ ◉

Four o'Clocks
Mirabilis Jalapa

2970 Mixed. A well-known and highly prized annual with lovely scented colorful blooms which open up late in the afternoon. Blooms continuously from July until October. Grows 2 feet tall. Pkt. 10c; oz. 25c.

Matthiola Ⓐ

Evening-Scented Stock

2981 Bicornis. An old-fashioned favorite grown primarily for the entrancing fragrance of its pastel purplish lilac blooms. 18 inches tall. It is most fragrant during the evening hours flowering profusely during the summer. Pkt. 10c; ¼ oz. 25c; oz. 75c.

Matricaria—*Feverfew* Ⓐ

2975 Double White Improved. Produces a great quantity of fine double white flowers from June to October. Splendid for beds or pots. 18 inches. Pkt. 15c; special pkt. 50c.

Mesembryanthemum

2988 Crystallinum (*Ice Plant*). Ⓐ △ A most unusual plant with thick fleshy leaves which appear as if frosted with ice. Small inconspicuous flowers. 6 in. Pkt. 10c; ¼ oz. 25c.

2989 Tricolor (*Dew Plant*). Ⓐ △ A splendid little annual with showy daisy-like blooms in crimson, white, and pink during the summer months. Grow in a sunny place. 6 in. Pkt. 15c; special pkt. 40c.

Mimosa Ⓐ

Sensitive or Humble Plant

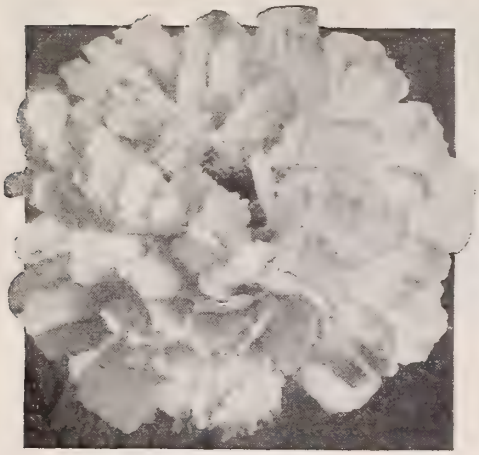
3009 Pudica. A curious and interesting annual with pinkish white flowers. The leaves close and droop when touched or shaken. 1½ feet tall. Pkt. 10c; ¼ oz. 25c.

Gardening (Montague Free)

A complete guide to modern gardening answering thousands of questions that daily confront the gardener. 550 pages, 73 halftone plates, 125 line drawings, postpaid for . . **$3.50**

Favorite Marigolds—*Tagetes* Ⓐ

There hardly is a garden today that does not include a number of Marigolds because they will give an abundance of showy colorful blooms throughout the summer and autumn.



Marigold, Yellow Supreme

Two Beautiful Carnation-Flowered Marigolds

2891 Guinea Gold. Few new flowers have become as popular as this magnificent tall African Marigold. The plants grow 2 to 2½ feet tall and bear a superabundance of well-rounded double brilliant golden orange blooms. Pkt. 10c; special pkt. 25c; ¼ oz. 40c.

2897 Yellow Supreme. What a glorious new Marigold with extra-large blooms of an intense rich pure sulphur yellow color. The individual blooms measure nearly 3 inches in diameter and have a distinct sweet fragrance. Pkt. 15c; special pkt. 40c; ¼ oz. 60c.

Double African Marigolds

These are splendid for beds and borders. These tall varieties grow 3 feet in height and they do best in rich soil.

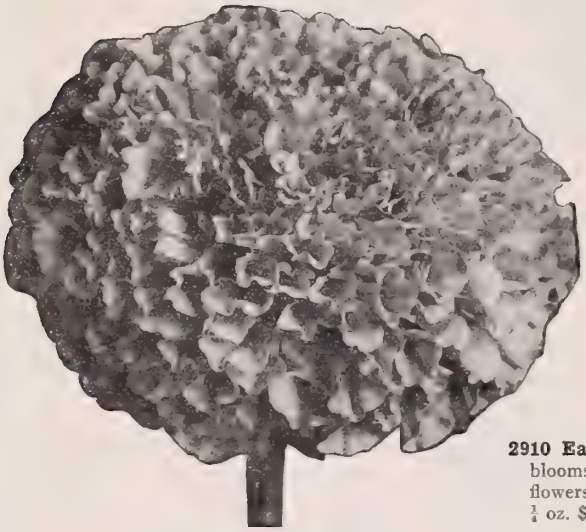
2887 Lemon Alldouble. Heavy, large, well-rounded blooms of clear lemon yellow. Pkt. 15c; special pkt. 50c; ¼ oz. 75c.

2889 Orange Alldouble. Well-proportioned fully double blooms of an intense rich orange color. Comes 100% double and bears a great profusion of blooms. Pkt. 15c; special pkt. 50c; ¼ oz. 75c.

2893 Orange Prince. A grand variety with large, perfectly double, frilled flowers of deep golden orange. Pkt. 10c; ¼ oz. 50c.

2895 Lemon Queen. Similar to Orange Prince but with soft lemon yellow blooms. Pkt. 10c; ¼ oz. 50c.

2900 Double African Mixed. A well-balanced mixture of the African sorts. Pkt. 10c; ¼ oz. 25c; oz. 75c.



Marigold, Orange Alldouble

Chrysanthemum-Flowered American Beauty

Highly artistic flowers with beautifully twisted petals arranged in such a way as to give the blooms a Chrysanthemum-like appearance. Fine for garden display and cutting. 3 feet tall.

2902 Orange **2904 Yellow**

Either of the above: Pkt. 15c; special pkt. 60c; ¼ oz. $1.00.

2906 Chrysanthemum-Flowered Hybrids. Most interesting and artistic flowers resembling in form some choice Chrysanthemums. They come in various shades of yellow. Pkt. 15c; special pkt. 50c; ¼ oz. $1.00.

2910 Early Sunshine. A very valuable early blooming selection which blooms profusely during the autumn months. Pretty Chrysanthemum-like flowers of bright sulphur yellow color. 2 ft. Pkt. 15c; special pkt. 50c; ¼ oz. $1.00.

See page 8 for the latest Marigold creations

Double French Marigolds

For planting in beds and borders the Dwarf Double French Marigolds have little competition. They grow about 12 inches tall and are covered with lovely fully double blooms from midsummer until frost. The stems are long enough for cutting. French Marigolds bloom most freely in fairly lean soil.

2931 Gold Striped (*Scotch Prize*). Very double, golden yellow flowers with maroon-red stripes across the face of each petal. Pkt. 10c; ¼ oz. 25c.

2933 Golden Ball. Pure golden yellow flowers. Pkt. 10c; ¼ oz. 25c.

2934 Harmony. The most outstanding of all French Marigolds. Has broad, deep mahogany red outer petals surrounding a crested cushion of golden yellow center petals. 15 inches tall. Pkt. 10c; ¼ oz. 40c; oz. $1.25.

2935 Lemon Ball. An effective bright lemon yellow. Pkt. 10c; ¼ oz. 25c.

2936 Mahogany (*Robert Beist*). A striking velvety mahogany brown which never fails to attract favorable attention. Pkt. 10c; ¼ oz. 25c.

2938 Spotted. Bright orange with morocco red spots. Pkt. 10c; ¼ oz. 25c.

2940 Dwarf Double French Mixed. Pkt. 10c; ¼ oz. 25c; oz. 75c.

2946 Tall Double French Mixed. Pkt. 10c; ¼ oz. 25c; oz. 75c.

4866 *Collection of French Marigolds*

One pkt. each of the above six Dwarf Double French Marigolds, value 60c, for **45c.**

Single French

2951 Fire Cross or Fire Star. Deep orange yellow with large crimson-maroon blotch at the base of each petal. 1 ft. Pkt. 10c; ¼ oz. 25c; oz. 75c.

2952 Tall Single Flaming Fire. Colorful long-stemmed blooms in fiery scarlet and yellow mottled scarlet. Blooms profusely until severe frost. The plants are 2½ feet tall. Pkt. 15c; special pkt. 50c; ¼ oz. 75c.

2953 Legion of Honor (*Little Brownie*). A lovely single-flowered variety bearing great masses of golden yellow blooms with crimson base. 9 in. Pkt. 10c; ¼ oz. 25c; oz. 75c.

2957 Tall Josephine. Showy plants 3 feet tall carrying a grand display of large single rich golden yellow blooms with maroon center. Pkt. 10c; ¼ oz. 25c.

Mignonette, Red Goliath

Mignonette—*Reseda* Ⓐ

An old-fashioned favorite. Sowings made in April and again in July will keep up a succession of blooms until frost. Also fine for growing in pots for winter and spring flowering. 18 inches tall.

2993 Defiance. The individual florets are of immense size, forming graceful spikes of compact form. Very fragrant. Pkt. 10c; ¼ oz. 25c.

2995 Giant Machet. Of pyramidal growth bearing large fragrant flower spikes. Pkt. 10c; ¼ oz. 25c.

2997 Golden Goliath. Similar to the red variety except for its golden yellow color. Pkt. 10c; special pkt. 40c.

2998 Red Goliath. Strong, compact plants with giant trusses of a bright red color. Very fragrant. Pkt. 10c; special pkt. 30c.

2999 White Goliath. Has the same massive spikes of blooms as the red sort. Pkt. 10c; special pkt. 40c.

3001 Salmon Queen. Bright salmon-red blooms with an exquisite fragrance. Fine for outdoors. Pkt. 10c; ¼ oz. 25c.

4874 *Mignonette Collection.* One pkt. each of the above 6, value 60c, for **45c.**

3006 Sweet-Scented. The old variety with small spikes. Pkt. 10c; oz. 25c.

Dwarf Morning Glory

Convolvulus minor Ⓐ

3042 Tricolor, Mixed. Though these are called Dwarf Morning Glories the flowers remain open all day long. Richly colored, handsome blooms on compact plants from June to September. 12 inches. Pkt. 10c; oz. 25c.

Mixtures

for the Wild Garden

3020 Mixture of Annuals. Contains a wide assortment of showy annual flowers. Large pkt. 10c; oz. 25c; ¼ lb. 75c; lb. $2.25.

3022 Mixture of Perennials. Composed of easy-to-grow and free-flowering varieties. Large pkt. 10c; oz. 50c; ¼ lb. $1.50; lb. $4.00.

White Moonflower

Moonflowers Ⓐ §

Ipomoea

3026 Grandiflora (*White Moonflower*). At night and on dull days the plants are covered with large, fragrant, satiny pure white flowers, 5 to 6 inches across. A rapid grower and interesting for covering garden houses, etc. August to frost. Pkt. 10c; ½ oz. 30c; oz. 50c.

3028 Rubro-coerulea (*Heavenly Blue*). This splendid variety has very large blooms of a rich sky blue color. It does best in a warm sunny situation and a soil with good drainage. Blooms during the fall. Pkt. 10c; ¼ oz. 30c.

Morning Glories Ⓐ §

Ipomoea, Convolvulus

3029 Improved Early-Flowering Heavenly Blue. No other climber enjoys such widespread popularity as this early-flowering Morning Glory which has blooms of a striking sky blue color with white throat. Measures 4½ inches in diameter. Anyone who appreciates a quick growing vine and plenty of flowers will find this ideal. Pkt. 15c; ¼ oz. 40c; oz. $1.25.

3030 Cornell (*New*). Very large bright rosy red blooms with contrasting white edge. A strong grower and free bloomer. Pkt. 20c; special pkt. 60c.

3039 Scarlett O'Hara. The 1939 Gold Medal variety in the All America Selection of flowers. Magnificent large bright wine red flowers. Blooms freely. Pkt. 20c; special pkt. 60c.

3036 Mixed Imperial (*Emperor Morning Glories*). Gigantic blooms ranging from snow white to black-purple with many lovely and unusual intermediate shades. Pkt. 10c; oz. 30c.

3038 Major, Mixed (*Convolvulus major*). A splendid mixture containing many beautiful and richly colored flowers. Easy to grow. Pkt. 10c; oz. 25c.

3040 Double Flowering, Mixed (*Convolvulus major fl. pl.*). Produces about 80% double flowering plants in many exquisite and rich colors. Pkt. 10c; ½ oz. 30c; oz. 50c.

3043 Rose Marie. An early free-flowering variety with beautiful deep rose blooms of double and semi-double form. Pkt. 15c; special pkt. 30c.

Morning Glory, Scarlett O'Hara

Myosotis alpestris, Royal Blue

Myosotis HP △ ◉

Forget-Me-Not

These are very popular plants for massing in beds or borders. They require winter protection. Seed may be sown any time from spring until midsummer.

3047 Alpestris, Messidor. Large, rich blue flowers borne on long stems. Pkt. 15c; special pkt. 50c.

3049 — rosea. Has lovely, large, rose blooms. Pkt. 10c; special pkt. 50c.

3051 — Royal Blue. Rich indigo blue flowers on plants 9 inches tall. Begins blooming in April. Splendid for bedding. Pkt. 15c; special pkt. 60c.

3057 — Victoria. Fine large heads of clear azure blue flowers. Makes a splendid compact growth. Pkt. 15c; special pkt. 60c.

3060 — Mixed. Includes blue, rose, and white. Pkt. 10c; special pkt. 25c.

3063 Oblongata, Blue Bird. Large, deep blue flowers 3 to 4 months after sowing. Also splendid for winter growing. Pkt. 15c; special pkt. 60c.

3067 Dissitiflora Perfection. Of compact growth with showy sprays composed of extra-large blue flowers. Splendid for use among spring-flowering bulbs. Pkt. 25c; special pkt. 75c.

3069 Palustris semperflorens. Large, clear blue flowers from May onward. Best in a moist situation. Pkt. 15c; special pkt. 50c; ¼ oz. 75c.

Dreer's *Superb* Nasturtiums Ⓐ ◉

Nasturtium, Golden Gleam

New Double Sweet Scented

A superb newer development covered with fragrant double blooms from July on.

3093 Golden Gleam. The first and still the most popular of all double sweet-scented Nasturtiums with lovely double blooms of intense gleaming gold.

3094 Indian Chief (*New*). Brilliant scarlet flowers and dark foliage. Pkt. 10c; oz. 50c,

3095 Mahogany Gleam (*New*). Attractive bright mahogany.

3097 Moon Gleam. An appealing light golden cream color.

3099 Orange Gleam. Very large, uniformly double flowers of glowing deep golden orange.

3103 Salmon Gleam. Gold with a delicate salmon suffusion.

3105 Scarlet Gleam. Dazzling scarlet. Perfectly double, and free-flowering.

Any of the above, except where noted:
Pkt. 10c; oz. 25c; ¼ lb. 75c.

4876 ***Collection of Seven Double Sweet-Scented Nasturtiums***
One packet each of the above seven glorious varieties, value 70c, for..... **50c.**

3110 Glorious Gleam Mixed. A superb strain with beautiful large flowers in an amazing range of showy colors. Gives a magnificent effect in the garden and plenty of cut flowers. Pkt. 10c; oz. 25c; ¼ lb. 75c.

3113 Dwarf Globe of Fire. A much admired variety with well-formed, large, double, fiery scarlet blooms standing out sharply against the rich green foliage. Of compact well-rounded form. Pkt. 10c; oz. 30c.

3117 Dwarf Double Golden Globe. While the blooms are similar to the famous Golden Gleam the habit of the plants is well-rounded and compact. Pkt. 10c; oz. 30c.

3121 Dwarf Double Mahogany Gem (*New*). A splendid addition to this class with elegant double mahogany-red blooms. Pkt. 10c; oz. 30c.

3130 Dwarf Double Giants Mixed. This mixture contains a wide variety of intriguing colors. Compact plants with double, sweet-scented blooms carried on long stems. Pkt. 10c; oz. 25c; ¼ lb. 75c.

Dwarf or Bedding Single Nasturtiums

Dwarf or Bedding Single

Tropaeolum majus nanum

3081 Chameleon. Varying colors.

3082 Empress of India. Fiery crimson.

3083 Golden King. Golden yellow.

3084 King Theodore. Crimson-maroon.

3085 Pearl or Moonlight. Light cream.

3086 Rose. Soft carmine-rose.

Any of the above:
Pkt. 10c; oz. 25c; ¼ lb. 75c.

Dwarf Nasturtium Collection

4884 One pkt. each of the 6 varieties described above, value 60c, for..... **45c.**

4886 One oz. each of the same 6 varieties, value $1.50, for..... **$1.00**

3090 Finest Dwarf Mixed. This well-balanced mixture will give a rich display. Pkt. 10c; oz. 15c; ¼ lb. 50c; lb. $1.50.

Tall or Climbing Single

These tall Nasturtiums are very easy to grow and do well under most varied conditions of soil and climate. They are free bloomers.

Tropaeolum majus

3071 Brilliant. Bright Geranium scarlet.

3073 Black Prince. Crimson-maroon.

3074 Orange. Pure orange.

3075 Moonlight. Creamy white.

3076 Spotted. Yellow, spotted garnet.

3077 Salmon Queen. Salmony rose.

Any of the above:
Pkt. 10c; oz. 25c; ¼ lb. 75c.

Collection of Tall Nasturtiums

4880 One pkt. each of the above 6, value 60c, for **45c.**

4882 One oz. each of these 6 tall Nasturtiums, value $1.50, for..... **$1.00**

3080 Finest Tall Mixed. A colorful mixture of all the climbing varieties. Gives a glorious display. Pkt. 10c; oz. 15c; ¼ lb. 50c; lb. $1.50.

Nicotiana

Nemesia Ⓐ ◉

A very pretty annual which does best in cool positions. Of compact growth with lovely Orchid-like flowers throughout the summer and fall.

3133 Blue Gem, Improved. A splendid blue-flowered variety for bedding or edging. 8 in. Pkt. 25c; special pkt. 60c.

3140 Dwarf Large-Flowering Hybrids Mixed. Pkt. 15c; special pkt. 50c.

Nemophila Ⓐ ◉

Baby Blue Eyes

3143 Insignis, Blue. A charming annual developing into showy little plants 8 inches tall. Produces a great abundance of graceful light blue flowers and is particularly floriferous where the summers are not too warm. Easy to grow from seed sown early in the spring. Pkt. 10c; ¼ oz. 25c; oz. 75c.

Nepeta HP △ ◉

Mauve Catnip

3147 Mussini. Neat bushes of small Lavender-like foliage covered with terminal spikes of pale mauve blooms. Both foliage and flowers are aromatic. Blooms freely from May to September. 1 ft. tall. Pkt. 15c; special pkt. 50c.

Nicotiana Ⓐ ◉

Flowering Tobacco

Easy to grow and splendid for beds or borders giving a wonderful display of showy blooms throughout the summer and fall.

3151 Affinis (*Tuberous-Flowered Tobacco*). Delicately sweet-scented, pure white, tubular flowers on plants 3 feet tall. Pkt. 10c; ¼ oz. 25c.

3153 Affinis, Crimson Bedder (*New*). △ Only 16 inches tall. Covered with lovely deep crimson flowers. Pkt. 15c; special pkt. 40c; ¼ oz. 60c.

3156 Affinis Hybrids, Mixed. Similar to affinis but the blooms come in a great variety of lovely colors. 3 feet tall. Pkt. 10c; ¼ oz. 25c.

3157 Sanderae, Crimson King. Dark velvety crimson-red flowers—the richest tint yet produced gracefully displayed on plants 3 feet tall. Pkt. 10c; ¼ oz. 50c.

Oenothera missouriensis

Oenothera Ⓑ & HP △

Evening Primrose

3175 Missouriensis. HP A splendid hardy perennial for an exposed sunny position either in the border or the rockery. Large yellow flowers, frequently 5 inches in diameter, produced freely from June until August. 12 inches. Pkt. 20c; special pkt. 75c.

Nierembergia Ⓐ △

3159 Coerulea (*Hippomanica*) (*Blue Cups*). A charming annual of easiest culture. Grows about 8 inches tall and produces an abundance of showy, small, cup-shaped blooms of a clear lavender-blue color. Sow outdoors early in the spring to secure a display from midsummer until frost. Pkt. 25c; special pkt. 75c.

Nigella Ⓐ

Love in a Mist, Devil in the Bush

3163 Miss Jekyll. A lovely variety with showy Cornflower blue blossoms. It is splendid for cutting and beds. Blooms freely from May to August; 18 inches tall. Pkt. 10c; ½ oz. 20c; oz. 30c.

Pentstemon HHP HP

Beard Tongue

3251 Barbatus coccineus (*Scarlet Bugler*). HP This also is known as **Chelone barbata.** Has splendid tall spikes set with showy tubular scarlet-red blooms from June to August. 3 ft. Pkt. 10c; special pkt. 30c; ¼ oz. 50c.

3256 Gloxinoides, Sensation. HHP A spreading, well-branched plant with spikes 30 inches tall set with large Gloxinia-like flowers of many bright colors from July to September. Pkt. 15c; special pkt. 75c.

3261 Heterophyllus, Blue Gem. HP △ Lovely spikes of bright blue flowers from June to August. A gem for the rock garden. Also fine for borders. 18 in. tall. Pkt. 15c; special pkt. 60c.

3260 Grandiflorus, Mixed. HP A splendid mixture of large-flowering sorts in a good range of colors. Gives a showy display throughout the summer months. Pkt. 15c; special pkt. 60c.

Phacelia campanularia

Phacelia Ⓐ △

California Blue Bell

3425 Campanularia. A beautiful annual and one of the earliest to bloom. Intense Gentian blue flowers with white anthers. Very effective for edgings, pots, etc. 9 inches. Pkt. 10c; ¼ oz. 30c.

Physalis HP ◉

Chinese Lantern Plant

3463 Francheti. Dense bushes about 2 feet tall with inconspicuous white flowers followed by large, bright orange-scarlet, lantern-like fruits which are splendid for winter bouquets. Pkt. 10c; special pkt. 25c.

Physostegia HP ◉

False Dragon Head

3465 Virginica. Dense, spreading bushes growing 3 to 4 feet tall and bearing during the fall showy spikes closely set with large blooms of a delicate lavender-pink color. Easy to grow and long-lived. Pkt. 10c; special pkt. 50c.

Platycodon HP ◉

Balloon Flower

3471 Grandiflorum album. A very effective variety with large pure white flowers during August and September; 2½ ft. Pkt. 10c; special pkt. 30c; ¼ oz. 50c.

3473 — Blue. The well-known large-flowering variety with stee' blue blooms during August and September; 2½ ft. Pkt. 10c; special pkt. 30c; ¼ oz. 50c.

3475 Grandiflorum praecox giganteum (*New*). A remarkable extra-early flowering new variety with superb bell-shaped bright blue flowers measuring 4 inches across. Blooms profusely from early August until frost. Perfectly hardy. 2 ft. Pkt. 15c; special pkt. 60c.

Polemonium HP

Jacob's Ladder, Greek Valerian

3481 Coeruleum. A showy upright-growing perennial, 2 feet tall, bearing during May and June many graceful spikes set with lovely bright blue flowers with contrasting yellow stamens. Does best in a sunny position and in a light well-drained soil of moderate fertility. Pkt. 10c; ¼ oz. 25c.

Annual Phlox Ⓐ

Texan Pride

One of the most brilliant and at the same time one of the most satisfactory of all annuals. Thrives in a sunny position. Blooms from early summer until frost.

Select Large-Flowering

Phlox Drummondi grandiflora

An excellent type having extra-large flower heads as well as individual blooms of unusual size. Of strong growth, 10 to 15 in. tall.

3431 Brilliant. Rose, crimson star.
3432 Fiery Scarlet. Very colorful.
3433 Bright Rose. Very charming.
3434 Primrose. Gives good contrast.
3435 Shell Pink. A glowing shade.
3436 Soft Lilac. Rather unusual.
3437 Snow White. Indispensable.
3438 Splendens. Scarlet, white star.
3439 Violet. A rare shade.

Each color: Pkt. 10c; ¼ oz. 50c; ½ oz. 75c.

Phlox Collections

4914 Six pkts., your choice of colors, value 60c, for **40c.**
4916 One pkt. each of all 9 colors, value 90c, for **60c.**

3440 Choicest Mixed. Pkt. 10c; ¼ oz. 40c; oz. $1.25.

3427 Gigantea, Salmon Glory. A beautiful deep salmon with cream eye. Pkt. 20c; special pkt. 75c.

3430 Gigantea, Art Shades Mixed. Magnificent blooms in many beautiful shades. Pkt. 15c; special pkt. 60c.

Dwarf Phlox Ⓐ △

3443 Fireball. Brilliant scarlet.
3445 Shell Pink. A pleasing shade.
3447 Snowball. Exceptionally pretty.

Each variety: Pkt. 15c; special pkt. 60c.

3450 Mixed Colors. Neat symmetrical plants 6 inches tall. Pkt. 15c; special pkt. 50c; ¼ oz. 75c.

Star Phlox—*Cuspidata* Ⓐ △

3456 Mixed. Pretty star-shaped flowers. 1 ft. tall. Pkt. 10c; ¼ oz. 40c.

Perennial Phlox HP ◉

3460 Large-Flowering Mixed. This is the hardy perennial Phlox, seed of which germinates rather slowly. Pkt. 15c; special pkt. 50c; ¼ oz. 75c.

Dreer's Giant Pansies Ⓐ *or* Ⓑ

Of all spring flowers Pansies occupy a most important position. Planted in good rich soil that is fairly moist they will produce a continuous abundance of showy large blooms during the summer and fall. Sown in the autumn they will bloom during the spring and summer.

New! Dreer's Giant Rainbow Mixture of Pansies

3234 *Dreer's New* Giant Rainbow Mixture

Never have we seen a Pansy that appeals to us as this one does. The range of colors is indescribably beautiful representing a truly astonishing number of exquisite as well as rich shades. The form of the individual blooms is perfect and they are of largest size. The compact habit of the plants and their free and early blooming character add much to their value. Pkt. 50c; special pkt. $1.50; ⅛ oz. $2.25.

Swiss Giants

Roggli Hybrids

Outstanding for their robust habit and very large flowers. The blooms are carried on fine long stems.

3201 Alpenglow. An unusually attractive cardinal-red color with three dark blotches. Pkt. 25c; special pkt. 75c.

3179 Coronation Gold (*New*). A delightful new Pansy with extra-large flowers with rich canary yellow upper petals and the lower ones flushed golden orange. Delicately fragrant. Pkt. 25c; special pkt. 75c.

3209 Lake of Thun (*Ullswater*). An exquisite tone of rich ultramarine blue accentuated by a darker blotch on each petal. Pkt. 25c; special pkt. 75c.

3217 Silver Bride. Silver-white with large dark blotch that adds a charming contrast. Pkt. 25c; special pkt. 75c.

3219 Rhinegold. Bright yellow with deep mahogany blotch in the center. Pkt. 25c; special pkt. 75c.

4892 *Swiss Giant Collection*
One packet each of the above 5 varieties, value $1.25, for..... **95c.**

3226 Swiss Giant Mixed. A wonderfully varied mixture. Pkt. 20c; special pkt. 75c; ⅛ oz. $1.25.

3250 Dreer's Royal Exhibition Mixture

There are many gardeners who prefer this special exhibition mixture to all others. It produces a magnificent display on account of its great color range. The blooms are well rounded, of enormous size, and have attractively waved petal edges. Pkt. 50c; special pkt. $1.25; ⅛ oz. $2.00.

3228 Dreer's DeLuxe Mixture of Swiss Giants

This takes its place among the extra-fine Pansies. Quite a few consider it superior to everything else. Includes a magnificent range of choice and rare colors and is made up from a special formula which accounts for its remarkable color balance. Pkt. 50c; special pkt $1.25; ⅛ oz. $2.50.

3242 Masterpiece (*Frilled Pansy*). The petals of this wonderful large Pansy are most attractively curled or waved. Includes an extensive range of highly artistic colors. Pkt. 25c; special pkt. 75c; ¼ oz. $1.50.

Giant Trimardeau

Very popular for bedding. Forms compact well-rounded bushes bearing a profusion of showy, large, well-shaped blooms. They give a lovely effect.

3181 *Giant Adonis. Lavender-blue.

3183 *Giant Cardinal. Rich cardinal-red blooms of exquisite texture.

3185 Giant Golden Queen. Pure yellow with glistening sheen.

3187 *Giant Lord Beaconsfield. Deep velvety violet shading to white at the margins of the upper petals.

3191 *Giant Royal Blue. Magnificent flowers of a rich color.

3193 Giant St. Knud. Golden orange. Pkt. 15c; special pkt. 60c; ¼ oz. $1.00.

3195 Giant Snow Queen. Pure white.

3197 *Giant White. White with large rich purple blotch.

3199 *Giant Yellow. Yellow with a prominent dark mahogany blotch.

Any of the above, except where noted: Pkt. 10c; special pkt. 50c; ¼ oz. 75c.

Giant Trimardeau Collections

4888 One packet each of the six starred (*) varieties, for..... **40c.**

4890 One packet each of all nine, value 95c, for **70c.**

3200 Giant Trimardeau Mixed
This is a splendid mixture of all the above and some other giant varieties. Pkt. 10c; special pkt. 50c; ¼ oz. 75c; ½ oz. $1.25.

3236 English Finest Mixed. A low-priced mixture of splendid qualities. Pkt. 10c; special pkt. 40c; ¼ oz. 60c.

Single Shirley Mixed

Double Carnation-Flowered Poppy

Papaver amurense

Lovely Annual Poppies—*Papaver* Ⓐ

Annual Poppies should be sown as early in the spring as possible where they are to grow as they do not stand transplanting. Sow very thinly and barely cover from view. Press down the surface and water. Thin out to stand 3 to 4 inches apart. Make succession sowings a week apart, to provide blooms throughout the summer and fall.

Shirley Poppies Ⓐ

Papaver Rhoeas

A very artistic strain of Poppies with lovely, large blooms having a beautiful silk-like crinkled texture. Includes many fine colors. Easy to grow. 18 inches tall.

3511 American Legion. Scintillating rich dazzling orange-scarlet. 2 feet. Pkt. 10c; ¼ oz. 25c; oz. 75c.

3513 Blue Shades. Very lovely. Pkt. 10c; ¼ oz. 25c; oz. 75c.

3515 Deep Apricot. Single deep apricot. Pkt. 10c; ¼ oz. 25c; oz. 75c.

3517 Salmon-Pink. Exceptionally pretty. Pkt. 10c; ¼ oz. 25c; oz. 75c.

3518 White. White with golden stamens. Pkt. 10c; ¼ oz. 25c; oz. 75c.

3519 Wild-Rose Pink. An appealing color. Pkt. 10c; ¼ oz. 25c; oz. 75c.

4918 *Shirley Poppy Collection*
One packet each of the above 6 single Poppies, value 60c, for..... **45c.**

3520 Dreer's Select Shirley Mixed. Includes many beautiful colors. Pkt. 10c; ¼ oz. 20c; oz. 50c.

New Double Shirley or Begonia-Flowered Poppies

3534 Dazzler. For brilliant effect this splendid double-flowering Shirley Poppy has no equal. The color is an intense rich orange-scarlet that glistens like live fire. Pkt. 10c; ¼ oz. 25c; oz. 75c.

3537 Sweet Briar. A magnificent Begonia-flowered Poppy of ully double form and Wild-Rose pink color. Pkt. 10c; ¼ oz. 30c; oz. $1.00.

3540 Double Shirley Mixed. Showy double blooms in many splendid shades. 30 in. Pkt. 10c; ¼ oz. 25c oz 75c.

Double Carnation-Flowered Poppies Ⓐ

Papaver somniferum fl. pl.

The gardener who passes by these large and showy Carnation-flowered Poppies certainly misses a subject of special appeal.

3545 Bright Rose. Well-rounded double flowers of a silky pure bright rose color. Pkt. 10c; ½ oz. 25c; oz. 40c.

3547 Heliotrope. This is quite a novel and unusual shade of blue among flowers. Pkt. 10c; ½ oz. 25c; oz. 40c.

3549 Mikado (*The Striped Japanese Poppy*). Giant double flowers of brilliant scarlet and white with elegantly curved petals like in a Chrysanthemum. Pkt. 10c; ½ oz. 25c; oz. 40c.

3551 Scarlet King. Rich intense scarlet blooms of lovely double form. Pkt. 10c; ½ oz. 25c; oz. 40c.

3553 Shell Pink. This is a clear shell pink shade that appeals to everybody. Pkt. 10c; ½ oz. 25c; oz. 40c.

3557 White Swan. Immense double flowers of purest white. Like in the others the beautiful fringed and laciniated petals add special charm. Pkt. 10c; ½ oz. 25c; oz. 40c.

4922 *Collection of Carnation-Flowered Poppies*
One packet each of the 6 colors described above, value 60c, for..... **45c.**

3560 Carnation-Flowered Mixed. A magnificent colorful mixture of these giant double Carnation-flowered Poppies. Pkt. 10c; oz. 25c.

Double Peony-Flowered Poppies

3570 Mixed. Whereas in the Carnation-flowered type the petals are finely laciniated these Peony-flowered Poppies have petals with entire margins. Includes many beautiful colors. Pkt. 10c; oz. 25c.

Hardy Iceland Poppies HP △

Papaver nudicaule

While these are hardy perennials, they flower the first year from seed, blooming almost as quickly as the annual sorts. Established plants bloom profusely from April to June.

Six Newer Varieties

3575 Amurense (*Yellow Wonder*). A sensational new Poppy with showy large Buttercup yellow blooms on stems 2 feet tall. Pkt. 20c; special pkt. 75c.

3579 Coonara Pink. A glorious strain with lovely large flowers in pink shades. 18 inches tall. Pkt. 15c; special pkt. 60c.

3582 Fakenham Apricot (*New*). Exquisite apricot shades with lovely fluted flowers measuring 3-4 inches across. Pkt. 15c; special pkt. 60c.

3585 The Emperor. Large tangerine-orange blooms of silky texture. 20 inches tall. Pkt. 15c; special pkt. 60c.

3587 The Empress. A crinkled giant in salmon-rose and pink shades. 20 inches tall. Pkt. 15c; special pkt. 60c.

4926 *Iceland Poppy Collection*
One packet each of the 5 newer sorts, value 80c, for **60c.**

3590 New Hybrid Iceland Mixed. A grand assortment of charming colors. Pkt. 10c; special pkt. 40c; ¼ oz. 60c.

3600 Gartref, Picoteed Mixed. Truly immense blooms and long stems. Many exquisite picoteed colors. 2 ft. Pkt. 20c; special pkt. 75c; ¼ oz. $1.25.

3606 Imperial Jewels Mixed (*New*). Superb strong-stemmed blooms in a complete color range. Pkt. 15c; special pkt. 60c; ½ oz. $1.00.

3610 Sandford's Giant Strain. Has wonderful petal substance and stems 2 to 3 feet long. Many of the flowers are 5 inches in diameter. Contains a wide range of exquisite colors. Pkt. 15c; special pkt. 60c; ¼ oz. $1.00.

For Oriental Poppies, see page 44

Petunia, Salmon Supreme

Petunia, Balcony White

Lovely Bedding Petunias

Dwarf Compact Petunias

An excellent type for beds and borders producing compact plants about a foot tall studded with great masses of blooms from midsummer until frost. They also are valuable for growing in pots and for rock garden planting.

3305 Celestial Rose. Well-formed blooms of a bright rose color. Pkt. 15c; special pkt. 60c.

3307 Cockatoo. A beautiful white star on a violet-blue ground. Pkt. 15c; special pkt. 60c.

3311 Salmon Supreme. This outstanding new Petunia received the highest award in the 1939 All America Selections. It is an entirely new color in Petunias opening as a rich coral-salmon and changing to soft salmon-pink. The plants are quite bushy yet somewhat spreading. 1 foot tall. Pkt. 20c; special pkt. 75c.

3313 Senator Improved. Covered with masses of small violet-blue flowers with pure white throat. Grows about 7 inches tall. Pkt. 15c; special pkt. 60c.

3308 Velvet Ball (*New*). A very unusual color—deep mahogany red with violet hue. Was awarded a Bronze Medal in the 1939 All America Selections. Pkt. 25c; special pkt. 75c.

3317 Snow Bedder. Showy large white blooms on dwarf spreading plants. Grows 10 inches tall. Pkt. 20c; special pkt. 75c.

4904 ***Collection of Dwarf Compact Petunias***

One packet each of the above six colorful varieties, value $1.10, for ..... **80c.**

3320 Dwarf Compact Mixed. Includes a wide range of beautiful colors. Pkt. 10c; special pkt. 50c; ¼ oz. 75c.

Miniature Petunias

This is a comparatively new class of Petunias forming lovely well-rounded plants of compact habit and growing only 6 inches tall. The plants are completely covered from midsummer until frost by masses of blooms.

3295 Pink Gem. Literally smothered with deep pink blooms. Grows 5 to 6 inches tall. Pkt. 15c; special pkt. 60c.

3296 Pink & White Gem (*New*). A very showy variety with white-starred rose-pink blooms. Pkt. 20c; special pkt. 75c.

3297 Rose Gem (*New*). The same rich deep rose color as Rose of Heaven but of neat, compact growth. Pkt. 15c; special pkt. 60c.

3298 Rose Crepe de Chine (*New*). Exquisite silky flowers of tender texture. The color is bright rose. Pkt. 20c; special pkt. 75c.

3299 White Gem (*New*). A lovely addition to this class having white blooms of exquisite texture. Pkt. 20c; special pkt. 75c.

4909 ***Collection of Miniature Petunias***

One packet each of the above 5 varieties, value 90c. for ..... **70c.**

Balcony Petunias

A splendid large and free-flowering type for window boxes, vases, hanging baskets, etc. The flowers measure 3 inches in diameter. Also fine for beds and borders.

3269 Black Prince. Deepest maroon. Pkt. 20c; special pkt 75c.

3271 Balcony Blue. Rich blue. Pkt. 15c; special pkt. 75c.

3273 Cornflower Blue (*Blue Wonder*). Magnificent Cornflower blue blooms. Pkt. 20c; special pkt. 75c.

3275 Balcony Crimson. A glowing color. Pkt. 15c; special pkt. 75c.

3277 Balcony Rose. Always greatly admired. Pkt. 15c; special pkt. 75c.

3278 Balcony Rosy Morn (*New*). A scintillating pink with white throat giving a marvelous effect. Pkt. 20c; special pkt. 75c.

3279 Balcony White. Excellent pure white blooms. Pkt. 15c; special pkt. 75c.

4902 ***Balcony Petunia Collection***

One packet each of the above seven attractive colors, value $1.20, for **90c.**

3280 Balcony Mixed Colors. Highly recommended. Pkt. 15c; special pkt. 60c; ⅛ oz. $1.00.

Bedding Petunias

These single-flowering Bedding Petunias are indispensable for garden display. They will give a magnificent show unequalled by any other annual because of the extensiveness of their blooming season. 1½ ft.

3329 Blue Star. Dark violet-blue with pure white star. 2½ inches across. Pkt. 15c; special pkt. 75c.

3331 General Dodds. An impressive variety with brilliant rich crimson flowers. Pkt. 10c; special pkt. 50c.

3335 Howard's Star Improved. Lovely rose-crimson with a five-pointed white star. Pkt. 15c; special pkt. 60c.

3339 Periwinkle Blue. Studded with lovely bright blue flowers. Pkt. 15c; special pkt. 60c.

3343 Rose of Heaven. Very effective brilliant blooms of luminous rose. Pkt. 15c; special pkt. 60c.

3345 Rosy Morn Improved. Lovely soft rose-pink with white throat. Very graceful. Pkt. 15c; special pkt. 75c.

3349 Heavenly Blue (*Silvery Blue*). Glorious silvery blue flowers in great masses. Pkt. 15c; special pkt. 75c.

3351 Snow Queen. A very dwarf large-flowering variety with pure white blooms. Pkt. 15c; special pkt. 60c.

3353 Violet Queen. The rich velvety violet color gives a striking effect. Pkt. 15c; special pkt. 60c.

Bedding Petunia Collections

4906 One packet each of the 9 showy bedding Petunias, value $1.30, for **$1.00**

4908 One special packet of the same 9 varieties, value $5.75, for **$4.50**

3360 Fine Mixed. Many splendid colors. Pkt. 10c; ¼ oz. 30c; oz. $1.00.

3362 Dreer's Peerless Mixture

A perfect blend of all colors including the softer tones as well as the brilliant and rich hues. Pkt. 15c; special pkt. 50c; ¼ oz. $1.00; oz. $3.00.

Manual of Gardening

(Bailey) A practical guide to the making of home grounds and the growing of flowers, fruits, and vegetables for home use, postpaid for **$3.00**

PETUNIAS

Petunia, Ruffled Martha Washington

3327 Ruffled Martha Washington △

A startlingly beautiful variety forming compact plants 9 inches tall smothered with 3-inch flowers with frilled flesh pink edge and wine red center. Pkt. 25c; special pkt. 75c.

Single Large Flowering

Hybrida grandiflora

3364 Burgundy. Deep burgundy red enhanced by a beautiful velvety sheen and a white, purple veined throat. Pkt. 25c; special pkt. 75c.

3369 White Cloud. Blooms of artistic form and excellent size. Much needed to create good contrasts. Compact plants; 1 ft. tall. Pkt. 25c; special pkt. 75c.

3366 Dwarf Elk's Pride. Bears a great profusion of velvety, deep purple blooms of exceptional beauty. Very dwarf and compact. Pkt. 35c; special pkt. $1.50.

3368 Snowstorm Improved. Of vigorous habit and covered with well-formed pure white flowers. Pkt. 35c; special pkt. $1.50.

Dwarf Giant Single Fringed

These are excellent for bedding and for pots. Though the plants are dwarf and compact they bear beautifully fringed flowers of truly amazing size.

3372 Clear Pink. A very fine color. Pkt. 50c; special pkt. $1.25.

3380 Silver Lilac. Bright and cheerful. Pkt. 50c; special pkt. $1.25.

3394 Dwarf Giants of California. A magnificent strain with giant blooms of many exquisite colors. Pkt. 50c; special pkt. $1.50.

Plant Propagation

(Hottes)

A splendid book for the amateur interested in the latest methods of propagating plants. 136 illustrations, postpaid for.... **$2.00**

Giant Single Fringed Petunia

Giant Flowering Single Fringed

A truly entrancing type of Petunia with large well-formed blooms having exquisitely fringed edges. Start seed indoors in boxes or pans in order to secure nice stocky plants for setting out. The plants grow about 18 inches tall.

3373 Dainty Lady (*Reselected*). Luminous light lemon yellow. Very floriferous. Pkt. 25c; special pkt. 75c.

3374 Pride of Portland. Very large, deep rose-pink flowers. Pkt. 25c; special pkt. 75c.

3375 Romany Lass. Large fringed blooms. Velvety blood red with purple throat, stippled black. Pkt. 25c; special pkt. 75c.

3377 Scarlet Beauty. Elegant scarlet blooms with a gracefully fringed edge. Pkt. 25c; special pkt. 75c.

3379 Setting Sun. Brilliant rose-pink blooms with exquisite fringe. 3 inches across. Pkt. 25c; special pkt. 75c.

3381 Theodosia (*Reselected*). Large rose-pink blooms with golden yellow throats. Pkt. 50c; special pkt. $1.25.

3383 Violacea (*Violet King*). Elegantly fringed blooms of a rich velvety violet-blue. Pkt. 25c; special pkt. 75c.

3385 White Beauty. Graceful large blooms with fringed edges. Pure white. Pkt. 25c; special pkt. 75c.

4910 *Collection of Giant Fringed Petunias*

One packet each of the 8 magnificent colors described above, value $2.25, for..... **$1.75**

3396 Fringed Ruffled Giants (*Fluffy Ruffles*). Handsome large ruffled blooms with finely fringed edges. Many splendid colors. Pkt. 25c; special pkt. 75c.

3398 Ruffled Monsters Mixed. Truly magnificent in every way. Of largest size and beautifully ruffled. Many colors. Pkt. 50c; special pkt. $1.25.

3390 Dreer's Superb Single Fringed Mixed

This mixture of large-flowering fringed Petunias contains a magnificent range of beautiful colors. All flowers are exquisitely fringed. Pkt. 25c; special pkt. 75c.

Dreer's Superb Double Fringed Petunia

Large Flowering Giant Double Fringed Petunias

The new developments in these double Petunias are beautiful beyond description. We offer the finest strains available and suggest that these be started indoors in boxes or pans because the seedlings require good care at all times. About 18 inches tall.

3413 Madonna. Produces mostly perfectly double, pure white, finely fringed flowers. Pkt. 50c; 500 seeds $2.00.

3415 Rose-Pink and White. Bright rose-pink with a broad white frill. An exceptionally fine double flower. Pkt. 50c; 500 seeds $2.00.

3417 Rose Queen. Magnificent bright rose-pink blooms with gracefully fringed petals. Pkt. 50c; 500 seeds $2.00.

3418 Shepherd's Pride. An exquisite new color—salmon shrimp pink. Very unusual and charming. Pkt. 50c; 500 seeds $2.00

3420 Dreer's Superb Double Fringed. Produces many double-flowering plants, all beautifully fringed and in many colors. Pkt. 50c; 500 seeds $1.25; 1000 seeds $2.25.

Alldouble Dwarf Victorious

Compact plants covered with glorious large blooms which come practically 100% double. The graceful, fringed edges add an especially artistic touch to the well-rounded blooms. Flowers profusely throughout the season. 18 inches tall.

3401 Amaranth Red. Very Brilliant.
3403 Carmine Queen (*World Beauty*). Glowing rich carmine.
3404 Daintiness. An exquisite shade of Apple Blossom pink. Very uniform.
3405 Gaiety. Rose and white.
3407 Loveliness. La France pink.
3409 Pure White. Exquisite.

Any of the above:
Pkt. 50c; 500 seeds $2.00.

4912 *Collection of Alldouble Dwarf Petunias*

One packet each of the above six, value $3.00, for **$2.25**

3410 Alldouble Victorious Mixture. Compact plants covered with brilliant blooms in a wonderful range of colors. Pkt. 50c; 500 seeds $1.50.

Papaver orientale

Oriental Poppies HP ◉

Papaver orientale

These magnificent Oriental Poppies growing 2 to 3 feet tall give a marvelous display of giant colorful blooms during June and July. They are perfectly hardy and will last for many years.

3631 Orientale (*The Large Oriental Poppy*). A gorgeous plant 3 feet tall with ample rich green foliage and magnificent large orange-scarlet blooms with a black blotch on each petal. Pkt. 10c; special pkt. 30c.

3635 Beauty of Livermere. An elegant and vigorous variety, 3 feet tall, bearing extra large blooms of an impressive deep crimson color. Pkt. 15c; special pkt. 60c.

3639 Dawn (*Carneum*). Immense, long-stemmed blooms of a charming and lovely soft flesh color. Gives a magnificent effect. Pkt. 15c; special pkt. 60c.

3643 Mrs. Perry. Magnificent blooms of enormous size and bold habit. The color of the silky crinkled petals is glistening salmon-rose. Pkt. 15c; special pkt. 75c.

3645 Princess Victoria Louise. This has both size and exquisite coloring—a clear and luminous salmon-pink with a glistening sheen. Pkt. 15c; special pkt. 50c.

4928 *Papaver Collection*
One packet each of the above 5 splendid varieties, value 70c, for..... **55c.**

3650 Oriental Hybrids Mixed. This seed has been saved from a large number of extra-fine named sorts and it can therefore be depended upon to give a showy display. Pkt. 10c; special pkt. 40c; ¼ oz. 60c.

Potentilla—*Cinquefoil* HP △

Attractive hardy plants for bed or border blooming from June to August and growing 18 inches tall.

3676 Double Hybrids Mixed. Many colors. Pkt. 25c; special pkt. 75c.

3680 Single Hybrids Mixed. Pkt. 15c; special pkt. 40c.

Double Portulaca

Portulaca—*Sun Plant* Ⓐ △

These are excellent ground cover plants doing well in a dry sunny spot. They bloom profusely until late fall. 6 in.

3660 Double Mixed. Includes many exquisite and rich colors. Pkt. 10c; special pkt. 50c; ¼ oz. $1.00.

3670 Single Mixed. All colors. Pkt. 10c; ¼ oz. 25c; oz. 75c.

Pyrethrum hybridum

Persian Daisy HP ◉

A splendid class of hardy long-lived perennials for garden display and yielding plenty of flowers for cutting.

3753 Roseum, James Kelway. Large rich scarlet blooms. May-June. 2 ft. Pkt. 20c; special pkt. 75c.

3755 Rose. Lovely bright rose flowers. Pkt. 15c; special pkt. 60c.

3760 Single Mixed. All colors. Pkt. 10c; special pkt. 40c; ¼ oz. 60c.

3762 Grandiflorum, Mixed. Has flowers of extra large size. Pkt. 15c; special pkt. 60c; ¼ oz. $1.00.

3750 Double Extra Choice Mixed. Produces many double flowers in various colors. Pkt. 25c; special pkt. 75c.

+Pueraria HP §

Japanese Kudzu Vine

3741 Thunbergiana. A very quick-growing hardy vine with lovely large foliage which gives excellent shade. Purple flowers in August where the seasons are long. Pkt. 10c; ½ oz. 25c.

Hardy Primula HP △ ◉

These hardy Primroses are among our most delightful spring flowers doing well in semi-shaded spots.

1415 Auricula. This comes in many choice colors. 6 inches tall. Pkt. 25c; special pkt. 75c.

3736 Japonica (*Japanese Primrose*). Large whorls of colorful blooms on plants 6 to 9 inches tall. Pkt. 15c; special pkt. 60c.

3737 Vulgaris (*English Primrose*). Large fragrant canary yellow blooms. 6 to 9 inches. Pkt. 15c; special pkt. 75c.

Pyrethrum hybridum, Single Mixed

Primula malacoides

Baby Primrose

An exquisite type valued not only as a pot plant but also as a cut flower.

3721 Malacoides (*Improved Baby Primrose*). Delicate lilac. Pkt. 20c; special pkt. 75c.

3723 Princess Mary. Deep rose-pink with light yellow eye. Pkt. 35c; special pkt. 75c.

3725 Snow Queen. Pure white flowers. Pkt. 50c; special pkt. $1.25.

3727 True Rose. A beautiful shade of rose. Pkt. 25c; special pkt. 75c.

3730 New Hybrids Mixed. All colors. Pkt. 25c; special pkt. 75c.

Chinese Primroses TP

Primula sinensis

3700 Giant-Flowering Mixed. Vigorous plants with immense trusses of extra-large, finely fringed blooms in many new and novel colors. Unequalled as a pot plant. Grow at 60 degrees. Pkt. 50c; special pkt. $1.50.

Giant Primula obconica TP

These are excellent plants for the greenhouse or for growing in a light window of the home, flowering continuously and abundantly if provided with a temperature of about 60 degrees F. Start seed in loam soil free from peat moss.

3701 Celestial Blue.

3703 Crimson King. Rich crimson.

3705 Rose Queen. Pure rose color.

3707 Salmon Queen. Bright salmon.

3709 White. Of exquisite beauty.

Any of the above:
Pkt. 35c; special pkt. $1.25.

3710 Gigantea, Mixed Colors. Pkt. 25c; special pkt. 75c.

3713 Fasbender. Glowing deep red blooms of the largest size. A splendid variety. Pkt. 50c; special pkt. $1.50.

3717 Mueller and Mohnstein. This represents splendid shades of crimson and rose. Pkt. 50c; special pkt. $1.50.

3720 Grandiflora, Mixed Colors. Pkt. 25c; special pkt. 75c.

Primula polyantha, Invincible Giant

Hardy Polyantha Primroses HP △ ◉

Primula polyantha—Polyanthus

Very interesting and showy cluster-flowered Primroses coming in a wonderful range of attractive colors. They are easy to grow and do well in a moist rich soil. They bloom profusely throughout the spring. 6-9 in.

3484 Invincible Giant. Extra-large flowers ranging from pure white to deepest crimson. Gives a beautiful display. Pkt. 25c; special pkt. 75c.

3486 Giant Munstead Strain. Immense flower heads shading from pure white to yellow. Pkt. 25c; special pkt. 75c.

3490 English Mixed. Includes many fine colors. Pkt. 15c; special pkt. 75c.

Ricinus—*Castor Oil Bean* Ⓐ

Very interesting and picturesque plants with large tropical foliage and brilliantly colored fruit in late summer and autumn. Splendid for backgrounds, as lawn specimens, and for massing.

3777 Gibsoni. Rich red foliage. 5 feet tall. Pkt. 10c; oz. 25c.

3781 Sanguineus. Rich blood-red stalks and flower clusters. Very vigorous; 7 feet tall. Pkt. 10c; oz. 25c.

3783 Red Spire. Bronzy green with red ribs and veins. Crimson fruits. 6 feet tall. Pkt. 10c; oz. 40c.

3786 Zanzibariensis Mixed. The tallest of all, 8 ft. Leaves of various colors. Pkt. 10c; oz. 25c; ¼ lb. 75c.

3790 All Varieties Mixed. Pkt. 10c; oz. 20c; ¼ lb. 60c.

4934 *Ricinus Collection*
One packet each of the above 5 varieties, value 50c, for ..... **40c.**

Sanvitalia Ⓐ △

Creeping Zinnia

3863 Procumbens fl. pl. Fine for dwarf beds, edges, or borders. Small, bright yellow, double blooms during the summer and fall. 6 inches tall. Pkt. 10c; special pkt. 50c; ¼ oz. 75c.

Rosemary HP △

3795 Rosmarinus officinalis. An old favorite aromatic herb with a delightful fragrance. The flowers are light blue and are borne profusely on plants about 2 feet tall. Pkt. 10c; special pkt. 30c; ¼ oz. 50c.

Rudbeckia, My Joy

Rudbeckia Ⓐ & HP ◉

Coneflower

3802 Hirta, Autumn Tints. Ⓐ Bronzy autumn shades with flowers measuring 4 inches in diameter. Has erect non-drooping flower petals. Pkt. 15c; special pkt. 50c.

3805 My Joy. Ⓐ Bushy plants 2 feet tall covered from midsummer until frost with extra-large golden yellow blooms with dark centers. Pkt. 10c; special pkt. 40c; ¼ oz. 60c.

3807 Newmani speciosa. HP Bright orange yellow with black cone. Grows 3 feet tall and blooms in the autumn. Pkt. 15c; special pkt. 40c.

3809 Purpurea (*Giant Purple Coneflower*). HP Large, reddish purple flowers 4 inches across with a black-purple cone. Blooms all summer long. 3 feet tall. Pkt. 10c; special pkt. 40c.

Blue Salvia

3841 Azurea grandiflora. HP A hardy perennial of outstanding beauty growing 3 feet tall. Produces very showy flower spikes set with large lipped blooms of a beautiful sky blue color, similar to that of Belladonna Delphinium. Blooms during August and September. Pkt. 20c; special pkt. 75c.

3849 Patens (*Blue Sage*). TP A splendid Salvia for the border or the greenhouse. Has extra-large flowers of a magnificent ultramarine blue color from July to October. 2 feet tall. It is a tender perennial. Pkt. 20c; special pkt. 75c.

Mealycup Salvia HP

3843 Farinacea. 3 ft. Often grown as an annual. Sown in May it will bloom from July until frost. Showy light blue flowers. Requires thorough winter protection. Pkt. 15c; special pkt. 50c; ¼ oz. 75c.

3845 Farinacea, Blue Bedder. A more compact form than the above and therefore more desirable for bedding. The flowers are a deeper blue and they are borne on elegant long spikes. Splendid for garden display and for cutting. Hardy with protection. August to October; 2½ ft. Pkt. 20c; special pkt. 75c; ¼ oz. $1.25.

Salvia, Dreer's America

Salvia splendens Ⓐ

Scarlet Sage

An indispensable bedding plant highly valued for the intense red color of its flower spikes which make it one of the most impressive plants in the summer and fall garden. Start seed indoors or in hotbed.

3853 Dreer's America. Undoubtedly the earliest and most continuous bloomer of all and what is more important the most uniform in habit of growth. When in full bloom the plants stand 20 inches tall and are covered with masses of brilliant scarlet blooms. Pkt. 20c; special pkt. 75c; ¼ oz. $1.50.

3851 Splendens (*Scarlet Sage*). Beautiful bright scarlet flower spikes. 3 ft. Pkt. 10c; special pkt. 40c; ¼ oz. 60c.

3854 Blaze of Fire. Brilliant blazing red flower spikes neatly arranged on well-rounded dwarf bushes which are completely covered with flowers. Pkt. 25c; special pkt. 75c; ¼ oz. $2.25.

3855 Bonfire (*Clara Bedman*). Lovely well-rounded bushes 2 feet tall and as wide. Brilliant scarlet spikes. Pkt. 15c; special pkt. 50c; ¼ oz. 75c.

Salpiglossis Ⓐ

Painted Tongue, Velvet Flower

A charming annual growing 24 to 30 inches tall and producing from midsummer until frost attractive large blooms in a wide range of colors. Thrives in cool sections.

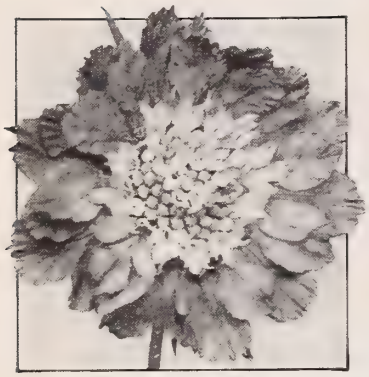
Improved Large-Flowering

3822 Light Blue & Gold
3825 Purple and Gold
3827 Rose and Gold
3828 Scarlet and Gold
3826 Velvety Red
3829 White and Gold
Any of these: Pkt. 10c; special pkt. 40c; ¼ oz. 60c.

Salpiglossis Collection
4940 One pkt. each of the above six, value 60c, for **40c.**
4942 One special pkt. of the 6 attractive Salpiglossis, value $2.40, for **$1.75**

3830 Finest Mixed Colors. A careful blend. Pkt. 10c; ¼ oz. 50c; oz. $1.50.

Large-Flowering Scabiosa Mixed



Scabiosa caucasica, Giant Hybrids

Pkt. 20c; special pkt. 75c.

Schizanthus—Butterfly or Fringe Flower

4830 Collection of Everlastings

Acroclinium, Double Mixed
Celosia spicata, Mixed
Globe Amaranth, Mixed
Helichrysum, Mixed
Statice sinuata, Mixed
Xeranthemum, Mixed
One packet each of these 6 varieties, value 60c, for **40c.**

Large-Flowering

Annual Scabiosa Ⓐ

Mourning Bride, Sweet Scabious Pincushion Flower

A universal favorite because it is easy to grow and blooms profusely from midsummer until frost. The beautiful and richly colored blooms are carried on long, slender stems. The plants stand 2½ to 3 feet tall. Most effective for garden display and unexcelled for cutting.

3873 Azure Fairy. Clear lavender-blue.

3875 Blue Cockade. Rich blue.

3876 Cattleya. A lovely orchid shade.

3877 Fire King. Attractive bright red.

3874 Imperial Blue Moon. Deep lavender blue. Pkt. 20c; special pkt. 75c.

3879 King of the Blacks. Black-purple with white pin points.

3881 Loveliness. Salmon-rose.

3883 Peachblossom. A fine pink.

3885 Rosette. Deep rose suffused with salmon. Pkt. 15c; special pkt. 50c; ¼ oz. 75c.

3887 Salmon Beauty. Pure salmon. Pkt. 15c; special pkt. 60c; ¼ oz. $1.00.

3889 Shasta. Very large pure white.

Any of the above, except where noted: Pkt. 10c; special pkt. 25c; ¼ oz. 40c.

3890 Large-Flowering Mixed. This mixture contains all colors in a good balance. Pkt. 10c; ¼ oz. 25c; oz. 75c.

3892 New Giant Flowering Mixed. A splendid new strain of the annual Scabiosa with blooms of extra-large size in many beautiful colors. Pkt. 15c; special pkt. 25c; ¼ oz. 40c.

Perennial Scabiosa HP

3893 Caucasica perfecta (*Blue Bonnet*). Soft lavender-blue flowers from June to September. 3 ft. Pkt. 15c; special pkt. 60c.

3894 Caucasica alba. Resembles the preceding but has white flowers. Pkt. 15c; special pkt. 60c.

3895 Caucasica, Giant Hybrids (*Isaac House Strain*). Vigorous plants with giant blooms ranging from light to darkest blue. Also lilac and mauve. June to September; 2 ft. Pkt. 20c; special pkt. 75c.

3897 Columbaria, Pink. Extra-large well-formed long-stemmed blooms of soft pink color. 1½-2 ft. Pkt. 20c; special pkt. 75c.

Saponaria Ⓐ & HP

Soapwort

3867 Ocymoides, Brilliant. HP △ Covered all summer long with small bright rose blooms. 9 in. tall. Pkt. 10c; special pkt. 25c; ¼ oz. 40c.

3869 Vaccaria, Rose. Ⓐ A very pretty annual 2 feet tall bearing great masses of showy satiny pink flowers not unlike a glorified Gypsophila. Blooms all summer long. Pkt. 10c; oz. 30c.

Scarlet Runner Bean

3903 Phaseolus coccineus. Ⓐ § A splendid ornamental climbing bean bearing handsome large sprays of bright scarlet pea-shaped blossoms in summer followed by edible beans of good flavor. Pkt. 10c; ½ lb. 25c; lb. 45c.

Schizanthus Ⓐ

Butterfly or Fringe Flower

One of the airiest and daintiest flowers imaginable. Seeds germinate quickly and come into bloom in a few weeks after sowing. The flowers are so numerous as to practically obscure the foliage making the plant a pyramid of color. 2 to 3 ft. tall.

3904 Canadian Super Giants. An outstanding strain embracing a very wide range of beautiful colors. Has large well-formed blooms. Pkt. 50c; special pkt. $1.25.

3905 Dwarf Large-Flowered Mixed (*Dr. Badger's Hybrids*). Forms compact, pyramidal plants a foot tall, literally covered with large, orchid-like flowers in an extensive range of beautiful colors. Pkt. 15c; special pkt. 40c; ¼ oz. 60c.

3907 Giant-Flowering Hybrids. An extra-select strain. Magnificent blooms the size of a silver dollar in a perfect blend of colors. Remarkably free-flowering and presents a beautiful appearance with its myriads of blooms. Pkt. 25c; special pkt. 75c.

3910 Mixed (*Wisetonensis*). A splendid mixture which forms pretty plants about 18 inches tall. They are covered with blooms throughout the entire summer. Pkt. 10c; ¼ oz. 30c.

Shasta Daisy HP

White Marguerites
Chrysanthemum leucanthemum

1947 King Edward VII (*Moonpenny Daisy*). Large single flowers of purest white produced on well-rounded plants 2½ feet tall. Very graceful and of perfect form giving a splendid display. Also fine for cutting. Blooms in September. Pkt. 10c; special pkt. 25c; ¼ oz. 40c.

1949 Alaska. A very choice Shasta Daisy valued for its early blooms from August on. Has magnificent daisy-like flowers seldom less than 5 inches across. They are pure white with yellow eye and are carried on long stems. 3 feet. Pkt. 15c; special pkt. 40c; ¼ oz. 60c.

1950 Shasta Daisy Mixed. This is a general mixture saved from an extra-choice assortment of hybrids. It contains only free-flowering varieties and will provide blooms over a long season. Pkt. 10c; special pkt. 30c; ¼ oz. 50c.

For other Chrysanthemums, see page 22

Sidalcea—*Prairie Mallow* HP

3920 Stark's Hybrids. A splendid strain containing many beautiful shades. 3 feet tall, blooming during July and August. Pkt. 15c; special pkt. 40c.

Silene—*Catchfly* HP △

3925 Schafta (*Moss Campion, Autumn Catchfly*). Compact plants 4 inches tall covered with bright pink blooms from June to September. Fine for the rock garden. Pkt. 10c; special pkt. 40c.

Solanum TP

Christmas Cherry

3937 Cleveland Red. A greatly improved form with small oval leaves and globular bright scarlet berries. 1 ft. Pkt. 15c; special pkt. 40c.

Annual Statice Ⓐ

The annual Statice is used extensively in combination with other everlastings in making winter bouquets but it is equally as useful as a garden flower.

3943 Bonduelli. Rich lemon yellow.
3945 Sinuata, Kaempf's Tall Blue.
3946 — Lavender Queen.
3947 — rosea superba. Bright rose.
3948 — Blue Perfection. This is the finest deep blue in existence.
3949 — Snowwitch. Best pure white.

Any of the above:
Pkt. 10c; ¼ oz. 25c.

3951 Suworowi (*Russian Cat-Tail Statice*). Elegant long tail-like spikes closely set with beautiful, small, rose-colored blooms. Pkt. 10c; special pkt. 25c.

4954 *Annual Statice Collection*
One packet each of the above seven sorts, value 70c, for **50c.**

3950 Sinuata, Mixed. Pkt. 10c; ¼ oz. 25c; oz. 75c.

3952 Sinuata, Pastel Shades. Many lovely colors. Pkt. 15c; special pkt. 25c; ¼ oz. 40c.

Perennial Statice HP

Sea Lavender

These bloom all summer long producing showy panicles closely set with minute flowers which can be dried and used for winter bouquets.

3957 Latifolia. Small purplish blue flowers borne in great quantities. 3 feet tall. Pkt. 10c; special pkt. 40c.

3960 Incana, Dwarf Hybrids Mixed. A mixture which contains many different sorts of the hardy Statice. Pkt. 10c; special pkt. 25c.

Stevia—*Piqueria* TP

3965 Serrata. Bears a multitude of fragrant pure white blooms during the summer or winter. 2½ feet tall. Pkt. 15c; special pkt. 50c.

Stokesia HP

Cornflower Aster, Stokes' Aster

4033 Cyanea, Blue. Vigorous plants 2 feet tall each with 20 to 30 large lavender-blue blooms from July to frost. Pkt. 10c; special pkt. 40c.

4036 — Mixed. Blue, white, and yellow. Pkt. 10c; special pkt. 30c.

Stocks—*Gilliflower* Ⓐ

Early Giant Imperial

Stocks are one of the most popular annuals either for bedding or for pot culture. For brilliance and diversity of color, fragrance, profusion, and duration of blooms they are unsurpassed. They require a well-limed soil. This Early Giant Imperial strain forms much-branched plants about 2½ feet tall having numerous spikes set with very large, double, delightfully fragrant blooms. If sown in February or March the plants will bloom outdoors from midsummer until frost. They require a cool climate.

4005 Buttercup. Lovely yellow.
4007 Chamois. Pink and cream.
4009 Elk's Pride. Rich royal purple.
4011 Fiery Blood Red. Striking.
4012 Golden Rose. Light golden rose.
4013 Lavender. A charming shade.
4017 Rose-Pink. Has special appeal.
4019 Shasta. Glistening white.

Any of the above:
Pkt. 20c; special pkt. 75c.

Collection of Giant Imperial Stocks
4962 One packet each of the eight varieties, value $1.60, for **$1.15**

4020 Finest Mixed. This includes all the very finest colors available in this type. Pkt. 15c; special pkt. 75c.

Large-Flowering 10-Week Stocks

The leading type for bedding out to bloom during the summer coming into flower quicker than any other. 12 to 15 inches tall.

3971 Blood Red
3972 Canary Yellow
3973 Lavender
3975 Bright Rose
3977 Purple
3979 Pure White
Any of these: Pkt. 10c; special pkt. 60c.

4958 *Collection of 10 Week Stocks*
One packet each of these six attractive colors, value 60c, for **45c.**

3980 Finest Mixed. A special blend. Pkt. 10c; special pkt. 60c.

Cut-and-Come Again

Sown in March or April they begin flowering in July and continue until frost. Well-branched free-blooming plants 2 feet tall.

3991 Brilliant. Red
3992 Creole. Cream
3993 La France. Rose
3997 Princess Alice. White
3998 Silvery Lilac
3999 Sapphire. Blue
Any one: Pkt. 15c; special pkt. 75c.

4960 *Collection of Cut-and-Come Again Stocks*
One packet each of the six, value 90c, for **70c.**

4000 Finest Mixed Colors. A fine blend. Pkt. 15c; special pkt. 60c.

Statice sinuata

Early Giant Imperial Stocks

Sweet Rocket—Hesperis

Sweet Rocket HP ◉

Hesperis

4220 Matronalis, Mixed. An old-fashioned hardy garden plant, 3 feet tall. Bears fragrant white, lilac, and purple flowers during the summer. Excellent for borders or naturalizing. Pkt. 10c; ¼ oz. 20c; oz. 60c.

Dreer's Incomparable Sweet Peas

Lathyrus odorata Ⓐ

Sweet Peas take their place among the most popular of all our annual garden plants. They are easy to grow, sown early in the spring. One ounce will plant 15 feet of row.

Early-Flowering Orchid Sweet Peas

For the Greenhouse and Early Outdoor Blooming

The early or winter-flowering Sweet Peas are of prime importance for growing in the greenhouse during the winter but they also are valuable outdoors in Southern states and for early spring blooming in our Northern climate. Summer-Flowering kinds are not suited to greenhouse growing.

4045 Blue Bird. Violet-blue.
4047 Bridesmaid. Silvery pink.
4048 Daphne. Soft salmon-pink.
4053 Harmony. Lovely lavender.
4055 Hope. Black-seeded white.
4064 Mariner. Clear marine blue.
4067 Mars. Oxblood crimson.
4069 Mrs. Herbert Hoover. Rich blue.
4081 Shirley Temple. Soft rose-pink.
4083 Sunray. Creamy cerise.
4086 Triumph. Lilac-mauve.
4087 Valencia. Sunproof orange.

Any of the above:
Pkt. 15c; oz. 60c; ¼ lb. $2.00.

Collection of 12 Choice Early Flowering Sweet Peas

4964 One packet each of the 12 varieties described above, value $1.80, for **$1.35**

4966 One ounce each of the same 12 Early Sweet Peas, value $7.20, for **$5.50**

4100 Dreer's Early-Flowering Orchid Sweet Peas in Mixture. A very special and complete blend. Pkt. 10c; oz. 40c; ¼ lb. $1.00; lb. $3.50.

4210 Cupid Bedding Mixed. A dwarf, compact growing summer-flowering type 6 inches tall. Used for bedding and borders. Pkt. 10c; oz. 25c; ¼ lb. 60c.

Summer-Flowering Orchid Sweet Peas

for Garden Planting

We have selected 12 varieties which have proved the most advanced and most beautiful of all Sweet Peas. You can rely upon these for vigor, size of flower, and purity of color.

4119 Chieftain. Satiny mauve.
4121 Chinese Blue. Rich deep blue.
4125 Gigantic. Black-seeded white.
4131 Master Cream. Black-seeded cream.
4133 Mayfair. Shell pink.
4147 Pinkie. Large rose-pink.
4157 Robustum. Apricot-pink.
4159 Rubicund. Crimson-scarlet.
4165 Smiles. Salmon shrimp pink.
4167 Sweet Lavender. Soft lavender.
4169 The Admiral. Navy blue.
4173 Welcome. Dazzling scarlet.

Any of the above:
Pkt. 10c; oz. 25c; ¼ lb. 75c.

Orchid Sweet Pea Collections

4972 One packet each of the 12 Summer-Flowering Sweet Peas described above, value $1.20, for.. **90c.**

4974 One ounce each of the same 12, value $3.00, for..... **$2.25**

4180 Sweet Peas in Mixture

A well-balanced blend of the Summer-Flowering type including not only the 12 described above but many others to increase the color range. You are bound to be highly pleased with this mixture. Pkt. 10c; oz. 25c; ¼ lb. 60c; lb. $2.00.

Ruffled Orchid-Flowered

The ruffled type of Sweet Peas has been acclaimed as the most perfect and loveliest of all.

4184 Bonnie Ruffles. Creamy salmon-pink.
4188 Burpee Blue. Deep blue.
4192 Crimson. A brilliant color.
4194 Exquisite. Salmon-cerise.
4196 Heyday. Amber rose-pink.
4198 White. Snow white.

Any of the above:
Pkt. 15c; oz. 40c; ¼ lb. $1.00.

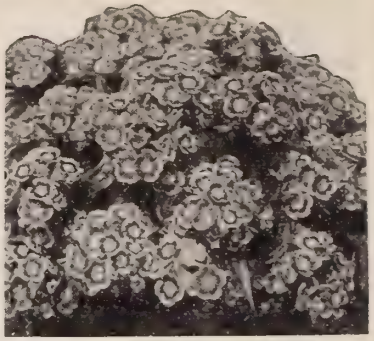
Collections of Ruffled Orchid Sweet Peas

4975 One packet each of the 6 varieties, value 90c, for..... **70c.**

4976 One ounce each of the same 6, value $2.40, for..... **$1.80**

4200 Ruffled Mixed

A carefully composed blend including all the best colors belonging to the ruffled type of Sweet Peas. Very outstanding. Pkt. 10c; oz. 25c; ¼ lb. 60c; lb. $2.00.



Sweet William, Midget Single

Sweet William HP

Dianthus barbatus

Attractive free-flowering hardy plants for beds and borders. 18 inches tall, blooming profusely during the summer.

4221 Diadem. Showy crimson flowers with large white eye in center. Pkt. 10c; ¼ oz. 25c; ½ oz. 40c.

4223 Scarlet Beauty. Rich deep scarlet. Pkt. 10c; special pkt. 25c; ¼ oz. 40c.

4225 Newport Pink. Beautiful salmony rose. Very effective. Pkt. 10c; special pkt. 25c; ¼ oz. 40c.

4227 Velvety Black Maroon. Unusual. Pkt. 10c; ¼ oz. 25c; ½ oz. 40c.

4229 Giant Pure White. Very showy. Pkt. 10c; special pkt. 30c; ¼ oz. 50c.

4978
Sweet William Collection
One pkt. each of the above five varieties, value 50c, for **40c.**

4230 Single Mixed. Contains all colors. Pkt. 10c; ¼ oz. 20c; oz. 60c.

4236 Holborn Glory, Mixed. Very impressive flowers with large eyes. Many colors. Pkt. 10c; ¼ oz. 25c; oz. 75c.

4240 Double Mixed. Very colorful. Pkt. 10c; ¼ oz. 30c; oz. $1.00.

4246 Midget Double Mixed. △ Compact plants 4 inches tall. All colors. Pkt. 15c; special pkt. 50c; ¼ oz. 75c.

4250 Midget Single Mixed. △ Very showy dwarf compact plants 6 inches tall completely covered with flowers coming in many beautiful colors. Pkt. 20c; special pkt. 75c; ¼ oz. $1.50.

Hybrid Annual Sweet William HP ◉

2243 Latifolius atrococcineus fl. pl. This combines the free-blooming habit of annual Pinks with the hardiness of Sweet William. Velvety crimson-scarlet blooms. Pkt. 10c; ¼ oz. 40c.

2244 Latifolius, Double Mixed. Many fine colors. Pkt. 10c; ¼ oz. 40c.

Sweet Wivelsfield Ⓑ

2246 Hybrid Dianthus. This new Dianthus resembles a large-flowering Sweet William but includes a greater variety of colors. 12 inches tall blooming from July to October. Pkt. 10c; special pkt. 30c; ¼ oz. 50c.

Inoculate Sweet Pea seed with "Nitragin" before sowing. 15c postpaid

Tagetes Ⓐ △
Miniature Marigold

4253 Signata pumila. A dwarf, compact annua. Marigold of bushy habit with Fern-like foliage and lovely single bright golden yellow blooms. Midsummer to frost; 9 in. Pkt. 10c; special pkt. 25c; ¼ oz. 40c.

4261 Tahoka Daisy Ⓐ △
Machaeranthera tanacetifolia

A recent introduction of outstanding merit. Does well even in sections where summers are hot and dry. Graceful, lace-like, light green foliage and lovely, daisy-like, rich lavender blooms throughout the summer and fall. 12 inches tall. Pkt. 15c; special pkt. 75c.

Thalictrum HP ◉
Meadow Rue

Showy tall perennials with attractive foliage not unlike that of the Maiden Hair Fern but larger. The flowers are borne freely during the summer.

4267 Aquilegifolium purpureum. Columbine-like foliage and appealing rosy purple flowers. June; 3 ft. Pkt. 15c; special pkt. 50c.

4269 Dipterocarpum. Graceful sprays of flowers elegantly arranged on stems 4 feet tall. Invaluable for cutting. The feathery blooms are violet-mauve brightened by a bunch of yellow stamens and anthers. August to September. 5 ft. Pkt. 15c; special pkt. 60c.

+Thermopsis HP

4273 Caroliniana. A tall showy hardy perennial producing during June and July elegant long spikes set with lovely Lupine-like yellow blooms. 3 feet tall. Pkt. 15c; special pkt. 60c.

Thunbergia Ⓐ §
Black-Eyed Susan Vine

4280 Mixed Colors. A beautiful, rapid growing annual climber preferring a warm sunny position. Used extensively for hanging baskets, vases, low fences, etc. Also a splendid ground cover bearing great masses of rather unusual but pretty flowers in buff, white, orange, etc., many of them with dark eyes. Blooms from midsummer until frost. Pkt. 10c; ¼ oz. 25c.

Thymus—*Thyme* HP △

4285 Serpyllum (*Wild Thyme*). A dwarf perennial herb with fragrant foliage. Of creeping habit and unexcelled for rock gardens and between stepping stones in a sunny position. Bears small purple flowers during the summer. Pkt. 15c; special pkt. 75c.

Tithonia speciosa Ⓐ
Golden Flower of The Incas
Mexican Sunflower

4289 Early-Flowering (*New*). This new Tithonia is an imposing plant, 6 feet tall, bearing in the fall large colorful blooms not unlike single Zinnias. The color is a most intense brilliant golden orange. Pkt. 15c; special pkt. 50c.

Torenia—*Blue Wing Flower* Ⓐ
Wishbone Flower

4293 Fournieri. A very fine annual for beds, borders, vases, and hanging baskets, covered throughout the summer and fall with a mass of interesting sky blue flowers with 3 spots of dark blue and a bright yellow center. 12 inches tall. Pkt. 15c; special pkt. 60c.

+Tritoma—*Red Hot Poker* HP
Flame Flower, Torch Lily

4300 Hybrida Mixed. A remarkable, new, continuous flowering Tritoma, easy to grow from seed. Many plants will flower the first year if seed is sown early. Contains a wealth of yellow, orange, and scarlet shades. May to October; 3 ft. Pkt. 15c; special pkt. 60c.

+Trollius—*Globeflower* HP ◉

4303 Caucasicus, Orange Globe. Large orange blooms during May and June. Revels in a moist soil. Seeds are slow to germinate. 2 feet tall. Pkt. 25c; special pkt. 75c.

Tunica—*Tunicflower* HP △

4307 Saxifraga. A tufted hardy plant with slender branches bearing throughout the summer and fall numerous small pink blooms. Fine for the rock garden. Pkt. 10c; special pkt. 30c.

Ursinia Ⓐ
Jewel of the Veldt

4311 Anethoides. Showy compact bushes covered from midsummer until late fall with rich orange flowers with a jet black base. 15 in. Pkt. 15c; special pkt. 50c.

Valeriana—*Valerian* HP ◉

4320 Rubra, Mixed. Showy large corymbs of red or white flowers. Fine for garden display and for bouquets. Blooms throughout the summer; 2 feet. Pkt. 10c; ¼ oz. 25c; oz. 75c.

Venidium Ⓐ
Monarch of the Veldt

4330 Fastuosum Hybrids, Mixed. Includes a wide range of beautiful new pastel shades also cream, lemon, buff, light orange, each with a black circle around the center. Blooms throughout the summer in cool sections. 30 inches tall. Pkt. 20c; special pkt. 75c.

Veronica—*Speedwell* HP ◉

Great favorites with gardeners who appreciate the lovely blue shades which dominate in this easy-to-grow, perfectly hardy class of perennials. They are not only hardy but long-lived.

4381 Maritima (*Longifolia*). A very pretty hardy Speedwell with long spikes set with deep blue flowers from July to September. 2 feet. Pkt. 15c; special pkt. 50c.

4383 Repens. △ Showy light blue flowers covering the dwarf spreading plants during May and June. 6 inches tall. Pkt. 15c; special pkt. 60c.

4385 Spicata. Graceful long spikes set with bright blue flowers during June and July. 1½ feet tall. Pkt. 10c; special pkt. 50c.

Tagetes signata pumila
Pkt. 10c; special pkt. 25c.

Tithonia speciosa, Early-Flowering
Pkt. 15c; special pkt. 50c.

Torenia

Ursinia anethoides
Pkt. 15c; special pkt. 50c.

Gardening in the Greenhouse

(*Dorrance*). A very helpful guide for the amateur who is interested in growing plants either in the greenhouse or conservatory. The information also applies to plants in the home. Per copy postpaid..... **$1.50.**

New Giant Verbena

Dreer's Verbenas Ⓐ HP △

Colorful favorites for beds, borders, and for cutting, and equally as desirable for the rock garden. For early blooms start indoors during February or March and plant out in May to bloom from midsummer on. Excepting Venosa the varieties are all annuals.

Lovely Giant-Flowering Verbena

Truly tremendous strides have been made in the development of new Verbenas and in consequence of this they are today even more popular than ever before. Most important to the gardener is the extra large size of the flowers and flower trusses which gives them a much increased display value.

4351 *Appleblossom. Lovely large white blooms shaded cameo pink at the edges
4352 Brilliant. Rich deep flame rose. Medium size, white eye.
4355 *Cerise Queen. Soft salmon cerise—a color quite new in Verbenas.
4358 *Floradale Beauty. Shading from bright rose-pink to deep rose-pink.
4361 *Lavender Glory. Lovely fragrant lavender blooms of largest size.
4365 *Royale. The striking beauty of royal blue with yellow eye.
4368 *Spectrum Red. A dazzling color—intense spectrum red without eye.
4369 White. Well formed flower trusses composed of elegant white blooms.
Any of the above: Pkt. 15c; special pkt. 60c.

Verbena erinoides

Giant Verbena Collections

4982 One packet each of the 6 varieties starred **70c.**
4983 One special pkt. each of these six.... **$2.75**

4370 Dreer's Giant-Flowering Mixed

A marvelous mixture of Giant-Flowering Verbenas including a proper balance of all available colors. Will give a splendid bed or border, providing showy colorful blooms from midsummer until frost. Pkt. 15c; special pkt. 50c; ¼ oz. $1.00.

Vinca rosea

Dwarf Compact Verbenas Ⓐ △

4341 Blue Sentinel. Winner of the Bronze Medal in the 1939 All America Selections. An interesting and valuable Verbena growing about 10 inches tall and 20 inches across. Each stem is terminated by an attractive large flower cluster of royal violet-blue color made particularly attractive by a rich velvety luster. Pkt. 20c; special pkt. 75c.

4343 Fireball. A dwarf compact variety growing only 6 inches tall. The plants are literally smothered with bright scarlet blooms. For beds, pots, borders, and rock gardens. Pkt. 15c; special pkt. 60c.

4350 Dwarf Compact Mixed. This includes a wide range of lovely colors. Pkt. 15c; special pkt. 60c.

New Upright Verbena Ⓐ

4372 Royal Bouquet, Mixed. Graceful upright plants 15 to 18 inches tall, carrying a fine display of showy flower trusses in many different colors. Pkt. 15c; special pkt. 60c.

Various Verbenas

4373 Erinoides (*Moss Verbena*). Ⓐ △ Lovely lace-like foliage and purplish blue flowers from July until frost. Grows 18 inches tall. Pkt. 10c; special pkt. 40c; ¼ oz. 60c.

4375 Venosa (*Hardy Garden Verbena*). HP △ Grows 1 foot tall and carries bright purplish heliotrope flowers from early summer until fall. Perfectly hardy. Pkt. 10c; special pkt. 40c.

4377 — lilacina (*New*). HP △ Resembles the preceding but the blooms are a delicate shade of lavender-blue. Perfectly hardy. Pkt. 15c; special pkt. 50c.

Viscaria Blue Pearl

Virginian Stocks Ⓐ

Malcomia maritima

4444 Mixed. This old-fashioned hardy annual blooms profusely during late spring and summer. Of easiest culture. Grows about a foot tall and bears lovely, richly fragrant blooms in white, red, rose, and lilac shades. Pkt. 10c; ¼ oz. 25c; oz. 75c.

Vinca Ⓐ

Madagascar Periwinkle, Old Maid

Ornamental free-blooming annual with bright green, shiny foliage and one of the most satisfactory long-flowering bedding plants we have. 12 to 18 inches.

4393 Rosea. Rose with dark eye.
4397 Pure White.
4399 White With Rose Eye.
Any of the above:
Pkt. 10c; special pkt. 30c; ¼ oz. 50c.

4400 Rosea, Mixed Colors. Pkt. 10c; special pkt. 25c; ¼ oz. 40c.

The Book of Perennials (Hottes)

Devoted to the principles of growing and propagating old-fashioned hardy perennials. Per copy postpaid..... **$2.00**

Viscaria Ⓐ △

Attractive colorful flowers of good size borne continuously throughout the summer months. The plants grow about a foot tall and give a splendid effect.

4445 Blue Pearl. Exceptionally free flowering with great masses of charming bright lavender-blue blooms borne throughout the summer months. Pkt. 10c; special pkt. 40c.

4447 Rose Beauty. A splendid counterpart to the preceding with lovely clear rose-pink blooms set against the bright green foliage. Pkt. 10c; special pkt. 40c.

4450 Mixed Colors. This charming type includes many beautiful shades all of them with a contrasting darker eye in the center. Pkt. 10c; ¼ oz. 25c.

Tufted Pansies

Violas

Tufted Pansies Ⓑ △ ◉

Lovely free-blooming garden flowers resembling Pansies in form but of somewhat smaller size. They are splendid for beds, borders, and the rock garden blooming continuously throughout the spring and summer. About 6 inches tall.

4405 Admiration. Large dark blue flowers. Pkt. 15c; special pkt. 50c.

4407 Apricot. Apricot with orange center. Pkt. 20c; special pkt. 75c.

4409 Arkwright Ruby (*New*). Bright rosy crimson. Pkt. 20c; special pkt. 75c.

4411 Blue Perfection. Lovely rich purple-blue. Pkt. 15c; special pkt. 50c.

4413 Chantreyland. A striking variety with rich apricot blooms. Very free flowering. Pkt. 20c; special pkt. 75c.

4415 Lutea splendens. Rich golden yellow. Pkt. 15c; special pkt. 50c.

4419 White Perfection. Pure white flowers. Pkt. 15c; special pkt. 50c.

4988 *Collection of Tufted Pansies*
One packet each of the above 7 varieties, value $1.20, for..... **90c.**

4420 Cornuta Finest Mixed. Pkt. 10c; special pkt. 40c; ¼ oz. 60c.

Gem Violas HP △

These require full sun and are very valuable for displays. Perfectly suited to our climate doing well in any good garden soil and blooming all summer long.

4431 Jersey Gem (*Blue Gem*). Blue-violet blooms from May until early fall. Pkt. 35c; special pkt. $1.25.

4433 Lavender Gem. Showy lavender. Pkt. 50c; special pkt. $1.25.

American Rock Gardens

(Hamblin) Plain, practical instructions on how to make a rock garden with special lists of plants for local conditions. Per copy postpaid..... **$1.25**

Nymphaea—Water Lily

Water Lily & Lotus

3131 Nelumbium (Lotus) Mixed Sorts. TP Strong aquatic plants with shield-like leaves and large single flowers. File seedcoat half way through, soak in warm water until swollen, and then place in submerged seedpan. Keep warm. Pkt. 15c; 100 seeds for $1.50.

3170 Nymphaea, Tender Varieties Mixed. TP A splendid mixture of choice varieties. Sow in pans set into larger receptacles so that the water level is slightly above the soil level. Keep at 75 degrees Fahrenheit. Easy to grow. Pkt. 25c; special pkt. 75c.

Wallflower HHP

Cheiranthus Cheiri

Magnificent flowers noted for the rich color of their blooms. They have a pleasing fragrance and bloom during early spring. Requires protection where winters are cold. 18 to 24 inches tall.

4453 Goliath. Shining rich red single flowers with a velvety black sheen. Very fragrant. Pkt. 10c; ¼ oz. 25c.

4456 Paris Extra-Early Mixed. A beautiful single-flowered variety. Sown early it will bloom the first season. 1½ ft. Pkt. 10c; ¼ oz. 25c.

4460 Single Mixed. Many fine colors. Pkt. 10c; ¼ oz. 25c.

4466 Early Wonder Double Mixed. Showy plants producing a wealth of graceful spikes set with large double fragrant blooms. Includes many splendid colors. Pkt. 15c; special pkt. 60c.

4470 Double-Flowering Finest Mixed. Pkt. 20c; special pkt. 75c.

For Siberian, Fairy, and Alpine **Wallflowers,** *see Cheiranthus, page 21.*

Xeranthemum Ⓐ

Everlasting, Immortelle

4474 Annuum. Bright rose, purple, and white flowers from midsummer on. Showy in the garden and excellent for winter bouquets. Bloom from early summer until frost. 2-3 ft. Pkt. 10c; ¼ oz. 25c.

Yucca—*Adam's Needle* HP

4477 Filamentosa. A stately plant with sword-like leaves and large bell-shaped creamy white flowers. June to July. Grows 5-8 ft. tall. Pkt. 10c; ¼ oz. 25c.

Double Lilliput or Pompon Zinnias

Zinnia Ⓐ

Dreer's Double Lilliput or Pompon

This very pretty small-flowering Zinnia has become exceedingly popular. Makes a good line or bed and is of more than usual value for table decoration. Of compact habit, bearing in lavish profusion, small, densely double flowers on long stems, held well above the foliage.

4563 Canary Yellow
4565 Crimson Gem
4567 Flesh Pink
4569 Golden Orange
4575 Salmon-Rose
4577 Scarlet Gem
4579 White Gem
Any color: Pkt. 10c; special pkt. 25c; ¼ oz. 40c; oz. $1.25.

Collections of Double Lilliput Zinnias
4996 One packet each of the 7 varieties, value 70c, for..... **50c.**
4997 One special pkt. each, value $1.75, for..... **$1.40**

4580 Lilliput Finest Mixed. Pkt. 10c; ¼ oz. 30c; oz. $1.00.

4582 Lilliput Pastel Mixture. Contains a wide range of most attractive pastel shades. Pkt. 15c; special pkt. 30c; ¼ oz. 50c.

4603 Red Riding Hood. △ Lovely small button-like scarlet blooms. One foot tall. Pkt. 10c; ¼ oz. 40c.

Dwarf Double Ⓐ Cut-and-Come-Again

Neat compact plants 2 feet tall bearing a profusion of large, perfectly double flowers in good clear colors. Splendid for bedding purposes and one of the finest for cutting.

4512 Buff Beauty
4513 Canary
4514 Crimson
4515 Pinkie
4516 Orange
4517 Salmon-Rose
4519 White
Any of these: Pkt. 10c; ¼ oz. 30c; oz. $1.00.

4990 *Collection of Cut-and-Come-Again Zinnias*
One packet each of the above 7 colors, value 70c, for..... **50c.**

4520 Finest Mixed. A splendid blend. Pkt. 10c; ¼ oz. 25c; oz. 75c.

Dreer's Gold Medal Zinnias Ⓐ

Zinnias are the most favorite of all annual flowers grown in American gardens. This is not to be wondered at if one considers their beauty and usefulness. They include an exceptionally wide range of colors—some of them brilliant and rich, others soft and mellow. Again others represent the highly valued pastel colors. Much of their popularity is due to their ease of culture.

4540 Finest Mixed. We highly recommend this special Dreer mixture which is bound to give a beautiful display for the reason that it has been carefully blended to include the proper proportion of all colors available. Pkt. 10c; special pkt. 30c; ¼ oz. 50c; oz. $1.50

Gorgeous Dahlia-Flowered Zinnias

This grand type of Zinnias is very popular with those who admire a large-flowering type of highest quality. The plants make strong, vigorous bushes, 3 feet tall, and produce many mammoth flowers which measure as much as 6 inches across and 3 to 4 inches deep. They delight in a soil of good fertility and need plenty of sunshine to develop perfect blooms throughout the summer and fall.

4521 *Canary Bird. Bright canary yellow.
4523 *Crimson Monarch. Crimson-scarlet.
4525 Dream. Deep lavender. Most unusual.
4527 *Exquisite. An exquisite rich rose-pink.
4529 Golden State. Beautiful golden yellow.
4531 *Oriole. Scintillating orange and gold.
4533 Polar Bear. White.
4535 *Purple Prince. A fine deep purple.
4537 *Scarlet Flame. Fiery scarlet.

Any of the above:
Pkt. 15c; special packet 40c; ¼ oz. 60c.

Collections of Dahlia-Flowered Zinnias

4992 One packet each of the six varieties marked *, value 90c, for **65c.**

4993 One packet each of all 9 varieties, value $1.35, for..... **$1.00**

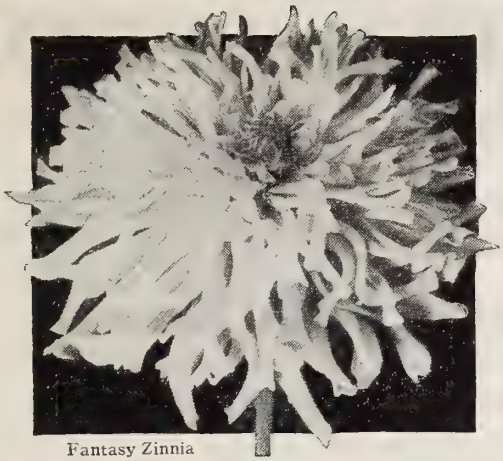
Beautiful Double California Giants

Our special strain of this magnificent Zinnia produces flowers of colossal size, specimens measuring from 5 to 6 inches across being not unusual. The plants are of extremely robust habit, attaining a height of about 3 feet, and should be spaced 18 to 24 inches apart to allow for full development. They bear numerous semi-globular, mostly very double flowers all of the largest size, making them of great value in large beds, borders, etc. Grown under favorable conditions they remain in bloom from early summer to late autumn. Their long stems make them ideal for cutting.

4545 Daffodil Improved. Canary yellow.
4549 Miss Willmott. Charming bright rose-pink.
4551 Orange King. Rich golden orange.
4553 Purity. Magnificent large white flowers.
4555 Rose Queen. A lovely shade of deep rose.
4557 Salmon-Rose. Large rich salmony rose.
4558 Scarlet Queen. Glowing deep scarlet.
4559 Violet Queen. Enchanting deep purple.
Any of the above: Pkt. 15c; special pkt. 40c; ¼ oz. 60c.

4994 *California Giant Collection*
One packet each of the above eight colors, value $1.20, for **85c.**

4560 California Giant Mixed. Includes the above varieties and some others to add still further to the color effect. Pkt. 10c; special pkt. 30c; ¼ oz. 50c; oz. $1.50.



Fantasy Zinnia

Beautiful New

Fantasy Zinnias

A new type of Zinnia widely different from all others. Has large well-rounded flowers composed of a mass of shaggy curled petals which give an artistic and unusual appeal to the blooms.

4491 Orange Lady. Bright deep orange.
4493 Rosalie. An exquisite intense rose.
4495 Stardust. Brilliant golden yellow.
4497 White Light. Pure white.
4498 Wildfire (*New*). Dazzling scarlet. Very outstanding. Pkt. 20c; special pkt. 75c; ¼ oz. $1.25.

Any of the above except Wildfire:
Pkt. 15c; special pkt. 50c; ¼ oz. 75c.

4999 ***Collection of Fantasy Zinnias***
One packet each of the above 5 varieties, value 80c, for **60c.**

4500 Fantasy Mixed. Pkt. 10c; special pkt. 40c; ¼ oz. 60c.

4510 Super Crown of Gold Pastel Tints

The many exquisite pastel tints represented in this glorious new strain are truly enchanting. The flowers are large and showy, more than 5 inches in diameter, and they are borne profusely throughout the summer and fall on plants 3 ft. tall. Pkt. 20c; special pkt. 60c; ¼ oz. $1.00.

4592 Gaillardia-Flowered Mixed

An interesting and showy break in this popular annual flower. The blooms are fully double and greatly resemble double Gaillardias. They measure about 2 inches across and come in a wide range of colors. 2 feet tall. Pkt. 15c; special pkt. 40c; ¼ oz. 60c.

4630 Scabiosa-Flowered Mixed

A distinct type in that the plants bear medium-size flowers which have a great resemblance to the annual Scabiosa. They have broad outer petals and small center petals clustered together into a distinct cushion. There are many different and lovely colors represented. 24 to 30 inches tall. Pkt. 15c; special pkt. 50c; ¼ oz. 75c.

4632 Scabiosa-Flowered Autumn Tints

An exceedingly pretty strain of the Scabiosa-flowered Zinnia ranging in color through the gorgeous tints of autumn foliage—orange, brown, russet, carmine, and many others. Comes perfectly true. Pkt. 20c; special pkt. 60c; ¼ oz. 85c.

4640 Victory Mixed (*Achievement*)

Very large and fully double flowers with attractively quilled petals in many fine colors such as russet, orange, light rose, and some exquisite autumn shades. A highly meritorious variety. Pkt. 10c; special pkt. 40c; ¼ oz. 60c.

The Lilliput and Cut-and-Come-Again Zinnias are listed on page 51.

Two Unusual Zinnias

Picotee Zinnia

4617 Picotee Delight, Salmon-Rose. A beautiful color. Of diversified shape and markings, all blooms carrying the salmon tone. Pkt. 15c; special pkt. 50c; ¼ oz. 75c.

4620 Picotee Mixed. A very pretty mixture producing large, double, fringed flowers in a wide range of desirable colors. In the lighter shades each petal is distinctively tipped with maroon but the darker ones are tipped with a lighter color. Pkt. 10c; special pkt. 40c; ¼ oz. 60c.

Zinnia mexicana Halo

Zinnia mexicana Ⓐ

Every gardener should include some of these lovely small-flowered Zinnias which bear a profusion of showy blooms from midsummer until frost. Splendid for garden display and for cutting. They grow about a foot tall.

4605 Halo or Gipsy Girl. An exceptionally pretty variety with single brilliant mahogany red blooms tipped with golden yellow at the petal edges. Pkt. 15c; special pkt. 40c; ¼ oz. 60c.

4610 Perfection Mixed. Bushy plants 18 inches tall bearing interesting double blooms of many different colors all tipped with a contrasting shade. Pkt. 15c; special pkt. 40c; ¼ oz. 60c.

4595 Zinnia linearis (*New*)

An enchanting and interesting little Zinnia of dwarf habit. The plants grow 10 inches tall reaching a diameter of 2 feet. They are completely covered with single golden orange blooms showing a lemon yellow stripe through the center of each petal. Blooms continuously until frost. Pkt. 15c; special pkt. 60c; ¼ oz. $1.00.

4590 Tom Thumb Miniature Mixed

A charming type with plants growing 6 to 10 inches tall forming compact little bushes covered with perfectly double blooms of miniature size. Includes all popular Zinnia shades such as red, orange, yellow, pink, rose, and many others. Splendid for beds and borders. Pkt. 10c; special pkt. 40c; ¼ oz. 60c.

Dreer's Reliable
VEGETABLE SEEDS

For over one hundred years Dreer's Vegetable Seeds have been the standard for both purity and vitality among the best gardeners in this country. They are grown with the utmost care from superior stock seed, gathered from the choicest specimens, and therefore represent the best that modern practice and modern science can produce. The list of varieties we offer contains both standard sorts and the best of the new ones. The cultural directions given in this book are for growing vegetables in the latitude of Philadelphia and allowance should be made for other sections. The varieties marked with a star (★) have received awards in the All America Selections of vegetables.

Stringless Bush Beans

Indispensable in Every Garden

Haricots, Fr. *Faginoli*, Ital. **One pound will plant about 100 feet of drill** *Haba*, Sp. *Bohnen*, Ger.

Culture—Plant after the weather has become firmly settled, say around the middle of May in the latitude of Philadelphia. Any good soil will produce a heavy crop. Sow in rows 2 to 2½ feet apart dropping the beans 4 inches apart in the row. Cover about 2 inches deep. Cultivate only when the plants are dry. Make succession sowings 2 weeks apart up to August 1. Dust with Sulrote to control Bean Beetles.

Green-Pod Varieties

23 Bountiful

Few other beans enjoy such tremendous popularity as this splendid, vigorous, and disease resistant variety. It bears the bulk of its crop within 65 days after planting with the first picking ready within 50 days. The pods are 6 inches long and ¾ inch wide. They are brittle, tender, perfectly stringless, and very tasty. Pkt. 10c; ½ lb. 25c; lb. 40c; 2 lbs. 75c; 5 lbs. $1.65, prepaid.

59 Mammoth Stringless Green Pod. A very high quality midseason Bean bearing an enormous crop of thick, round, perfectly stringless pods ready for picking in 55 days. Of attractive color. Pkt. 10c; ½ lb. 25c; lb. 40c; 2 lbs. 75c; 5 lbs. $1.65, prepaid.

57 Stringless Green Pod. Fleshy, long, round pods of excellent flavor and perfectly stringless. A favorite, particularly on medium to heavy soils where it produces an enormous crop. Of a rich green color remaining crisp and tender for a long time. Pkt. 10c; ½ lb. 25c; lb. 40c; 2 lbs. 75c; 5 lbs. $1.65, prepaid.

All Vegetable Seeds offered in this catalog are Sent PREPAID

21 Stringless Black Valentine

A most desirable new Bean with attractive dark green pods produced in large quantities. It is entirely stringless, matures very early, and looks most attractive. The Beans are fleshy and have a delectable mild flavor. Pkt. 10c; ½ lb. 25c; lb. 40c; 2 lbs. 75c; 5 lbs. $1.65, prepaid.

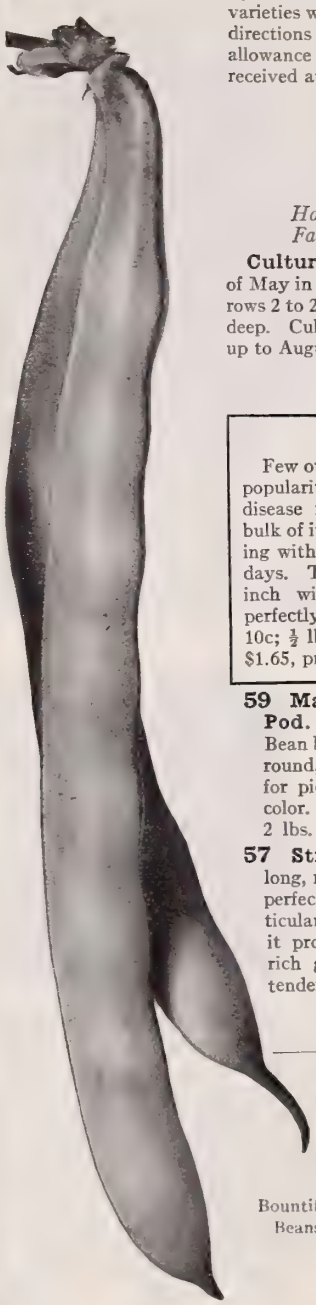
61 Tendergreen

A Bean of real merit producing strong vigorous bushes laden with attractive light green beans measuring 7 inches in length. The pods are round, very meaty, tender, and entirely stringless even when fully developed. Pkt. 10c; ½ lb. 25c; lb. 40c; 2 lbs. 75c; 5 lbs. $1.65, prepaid.

25 The Commodore ★
A Dwarf Kentucky Wonder

In this new Bean we have a most fortunate combination of the enormous productiveness of the Pole Kentucky Wonder with a most desirable bush habit. Fleshy, brittle, stringless pods, which measure 8 inches in length. Pkt. 15c; ½ lb. 35c; lb. 60c; 2 lbs. $1.15; 5 lbs. $2.75, prepaid.

Asparagus Paradise



Bountiful Beans

Artichoke

Artichaut, Fr. *Alcachofa*, Sp. *Articiocca*, Ital. *Artischoke*, Ger.

1 Large Green Globe. Seeds may be sown indoors and planted out in April or May. Plant in rich well-prepared soil. Pkt. 15c; ½ oz. 35c; oz. 60c; ¼ lb. $2.00.

Asparagus

One ounce of seed will produce about 200 plants and 4 to 5 pounds are needed to sow one acre.

12 Mary Washington. A favorite strain producing large thick stalks of attractive appearance. The tips are compact and of a rich purplish green color. The entire stalk from base to tip is remarkably tender. Pkt. 10c; oz. 20c; ¼ lb. 60c; lb. $1.50.

17 Paradise. A highly rust-resistant new Asparagus similar to Martha Washington but a much heavier producer often giving a crop a year earlier from the seeds than any other variety. Pkt. 25c; oz. 75c; ¼ lb. $2.50.

For Asparagus roots see page 113

Plant Beans after the soil has warmed up and the weather is settled

Stringless Bush Beans

Wax or Yellow-Pod Varieties

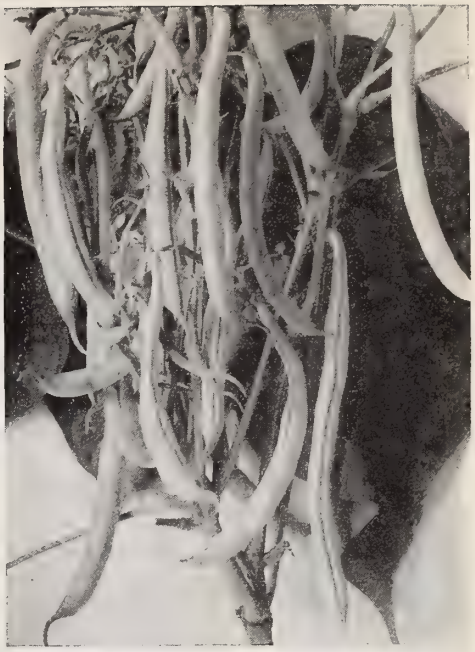
These Wax Beans are preferred by quite a few gardeners on account of their beautiful light color and their mild flavor. They are grown in the same manner as the green-pod varieties.

65 Black Wax or Pencil Pod, Improved. An extra-fine early Bean of the highest quality. The pods are 6 to 7 inches long, round, nearly straight, positively stringless, and of a clear yellow. The plants are very strong and bear abundantly. Pkt. 10c; ½ lb. 25c; lb. 40c; 2 lbs. 75c; 5 lbs. $1.55, prepaid.

71 Golden Wax, Improved (Top Notch). The vines grow erect and bear the pods well off the ground, preventing rust and rot. The pods average five inches long. They are quite fleshy, straight, broad, flat, of a rich golden yellow color, and stringless at all stages. A sure cropper for the small garden. Pkt. 10c; ½ lb. 25c; lb. 40c; 2 lbs. 75c; 5 lbs. $1.55, prepaid.

79 Round-Pod Kidney or Brittle Wax. A fine early Bean of very high quality and one that we can unhesitatingly recommend. The pods grow up to 6 inches long. They are thick, perfectly round, and of a clear yellow color. Pkt. 10c; ½ lb. 25c; lb. 45c; 2 lbs. 85c; 5 lbs. $1.75, prepaid.

84 Sure-Crop Stringless Wax. Resembles Bountiful in the sturdy character and disease-resistant constitution of its plants. It starts bearing within 60 days after seeds are sown. The pods average 6 to 7 inches long, are very meaty, flat but thick through. Pkt. 10c; ½ lb. 25c; lb. 40c; 2 lbs. 75c; 5 lbs. $1.55, prepaid.



Black Wax or Pencil Pod, Improved

Bush Lima Beans

Culture—Lima Beans are very susceptible to cold and seeds should not be planted until the ground has become thoroughly warm. Being gross feeders, they should be sown on well-enriched land, with the rows 2½ feet apart, placing the beans six inches apart in the row, **eye down.** In light soil, cover about one inch deep, less on heavier soils. A good fertilizer applied at the rate of 20 pounds to every hundred feet of row, when the plants begin to bloom, will materially increase the yields. Hill plants slightly earlier in the season to hold the pods off the ground. **One pound will plant 50 feet of row.**

111 Dreer's Wonder Bush Lima

A most desirable Bush Lima Bean because it is extremely early and very productive. The plants are of strong upright growth, heavily laden with large pods many of which contain 4 beans each. Many gardeners pronounce the broad, flat beans superior in flavor to those of the round, thick-seeded varieties. We highly recommend it and suggest that you give it a thorough trial this year. Pkt. 10c; ½ lb. 25c; lb. 40c; 2 lbs. 75c; 5 lbs. $1.55, prepaid.

109 Henderson's Bush Lima. This is the popular Baby Lima Bean—a bush form of the Small or Sieva Pole Lima. It is grown extensively by those who prefer small sized beans. Very productive bushes, 20 inches tall, bearing a heavy crop of pods 3 inches long, each containing 3 or 4 small white beans. Pkt. 10c; ½ lb. 25c; lb. 35c; 2 lbs. 65c; 5 lbs. $1.40, prepaid.

103 Burpee Improved Bush Lima. Combines productiveness with choice quality. The thick Beans are packed close together, 4 or 5 to a pod. They have a good flavor. Pkt. 10c; ½ lb. 25c; lb. 45c; 2 lbs. 80c; 5 lbs. $1.60, prepaid.

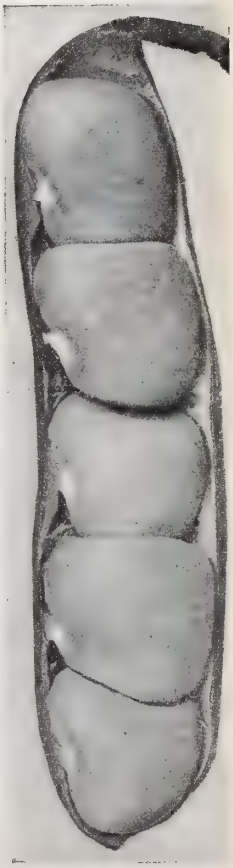
110 McCrea's Bush Lima

This new variety has considerable merit. The feature that will appeal to most gardeners is the fact that it has a remarkably sweet flavor. Produces strong, upright plants and an abundance of very thick, light green pods which contain from 3 to 5 large, plump, rich green beans which are packed so tightly in the pods that many of them are almost square. Pkt. 10c; ½ lb. 25c; lb. 40c; 2 lbs. 75c; 5 lbs. $1.55, prepaid.

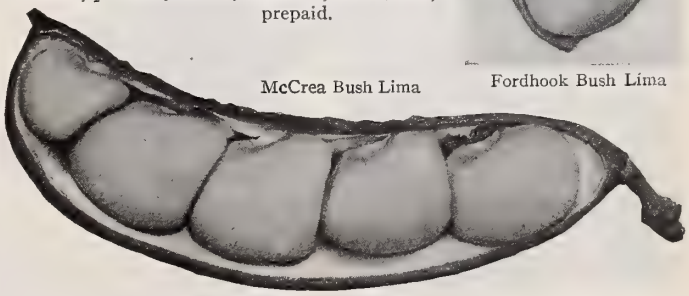
107 Fordhook Bush Lima

This splendid variety is well known wherever Lima Beans are grown as it combines productiveness with choice quality. The plants make a vigorous, upright growth so that the pods are held well above the soil surface. This keeps them clean and avoids rust and rot even during wet seasons. The pods are borne in clusters which accounts for the productiveness of this splendid variety. Each pod is about 5 inches in length and contains 4 or 5 very thick, light green, oval beans which have a distinctive rich nut-like flavor quite unlike any other variety. Fordhook Bush Lima is a quick seller on all markets and home gardeners favor it for the heavy yield it will give and the exceptionally fine flavor of the thick beans. Pkt. 10c; ½ lb. 25c; lb. 45c; 2 lbs. 80c; 5 lbs. $1.60, prepaid.

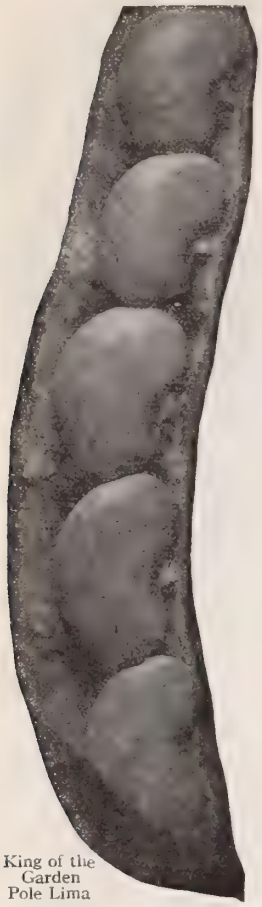
105 Dreer's Bush Lima. This excellent Bean matures about a week or 10 days later than Dreer's Wonder Bush Lima. It is particularly recommended to home gardeners because it combines productiveness with choice quality. The beans are packed close together, 4 or 5 to a pod. They are thick and have a most delicious, sweet, and luscious flavor. It is a great favorite. Pkt. 10c; ½ lb. 25c; lb. 45c; 2 lbs. 85c; 5 lbs. $2.00, prepaid.



Fordhook Bush Lima



McCrea Bush Lima



King of the Garden Pole Lima

Pole Lima Beans—*For Extra-Heavy Crops*

Culture—Pole Limas are even less hardy than the Bush type and should not be planted until toward the end of May or when all danger of frost is past. Set the poles about 4 feet apart each way and plant 6 to 8 beans, eye downward, around each pole. When plants are up, thin out to 3 plants to a pole. Pinch off the ends when plants overrun the top of the poles. It is good practice to use a shovelful of rich, light, well-rotted compost to each hill. **One pound of seed will plant 75 to 100 hills.**

117 Dreer's Improved Pole

The pods and beans are similar to the well-known Fordhook Bush Lima. It is a medium-late variety of strong growth, bearing a very heavy crop of attractive pods that shell out more beans from a given number of pods than any other Pole Lima. Each pod contains 4 or 5 thick and attractive, light green beans. Pkt. 10c; ½ lb. 25c; lb. 45c; 2 lbs. 85c; 5 lbs. $1.75, prepaid.

125 Small or Sieva. The poles are literally loaded with small, well-filled pods. Small white beans like the Henderson Bush variety. Pkt. 10c; ½ lb. 25c; lb. 40c; 2 lbs. 70c; 5 lbs. $1.45, prepaid.

121 King of the Garden. An improved Carpenteria which yields a heavy crop. It is an old favorite variety of vigorous growth bearing large dark green pods each containing 4 or 5 pale green beans. The beans are attractive and enjoy great popularity on account of their splendid flavor. Pkt. 10c; ½ lb. 25c; lb. 40c; 2 lbs. 75c; 5 lbs. $1.55, prepaid.

122 Leviathan Early. The earliest large-podded Pole variety in cultivation and an enormous cropper. The pods are 5 to 6 inches long and contain 5 or 6 beans each. The shelled beans are of excellent quality. Pkt. 10c; ½ lb. 25c; lb. 40c; 2 lbs. 75c; 5 lbs. $1.55, prepaid.

All Vegetable Seeds are sent PREPAID.

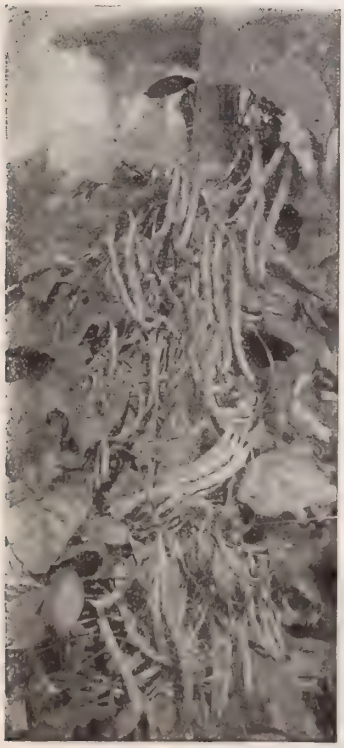
Pole or Running Beans

Culture—Pole Beans are vigorous growers and will produce a heavy crop of beans if grown on fertile ground which has been enriched with well-rotted manure or a complete fertilizer. As they are less hardy than the bush varieties start sowing about a week later. One pound of seed is sufficient to plant 100 poles or hills.

Green and Wax Pod

128 Kentucky Wonder or Old Homestead. This splendid bean combines size and quality to an extraordinary degree. The pods generally are borne in clusters of 2 to 4, each pod measuring 7 to 8 inches long. They are deeply saddle-backed, very fleshy, and are best picked before they reach full size. Where poles are not available, wire or heavy string supports should be provided since the vines are rank growers, bearing exceptionally heavy crops. Pkt. 10c; ½ lb. 25c; lb. 35c; 2 lbs. 65c; 5 lbs. $1.35, prepaid.

137 Kentucky Wonder Wax. This yellow-pod Kentucky Wonder bears a large crop of rich golden yellow beans. The pods are flat and fleshy, measuring 7 to 8 inches in length. Very attractive, brittle, and tasty but develop slight strings when fully grown. Pkt. 10c; ½ lb. 25c; lb. 40c; 2 lbs. 70c; 5 lbs. $1.50, prepaid.



Kentucky Wonder Pole Beans

Dwarf Shell Bean

95 Red Kidney. Pkt. 10c; ½ lb. 25c; lb. 35c; 2 lbs. 65c; 5 lbs. $1.35, prepaid.

Swiss Chard

Poiree, Fr. *Bieta*, Ital. *Bleda*, Sp. *Beisskohl*, Ger.

One ounce to 100 ft. of row. A wholesome vegetable taking the place of Spinach during the summer. Sow one inch deep with 15 inches between rows.

167 Giant Lucullus. Curly light green leaves of mild flavor. The white mid-ribs give a tasty dish prepared like Asparagus. Pkt. 10c; oz. 20c; ¼ lb. 45c; lb. $1.25.

169 Lyons. Large, dark green, heavily savoyed leaves with broad white mid-ribs. Begin cutting after plants are a foot tall. Very productive. Pkt. 10c; oz. 20c; ¼ lb. 45c; lb. $1.25.

Swiss Chard, Giant Lucullus

Mangel Wurzel and Sugar Beets

For Stock and Poultry

Sow 6 lbs. to acre, in May or June, in rows 2 feet apart, and thin to 9 inches. Give the crop good cultivation.

177 Mammoth Long Red. Produces an enormous crop of large, fine, solid roots. The favorite Mangel Wurzel. Oz. 10c; ¼ lb. 25c; lb. 60c; 10 lbs. $5.00, prepaid.

170 Klein Wanzleben. A highly productive Sugar Beet producing large solid roots of medium size. Bred for high sugar content. Oz. 10c; ¼ lb. 25c; lb. 60c; 10 lbs. $5.00, prepaid.

Table Beets

Betterave, Fr. *Remolacha*, Sp.
Barbabietola, Ital. *Ruebe*, Ger.

One ounce will sow 50 feet of drill; 6 lbs. for an acre.

For a continuous supply throughout the season, make the first sowing outdoors about middle of April and every two weeks thereafter up to August 1st. To be most palatable, Beets should be eaten while quite young when the roots average two inches in diameter, no more. To secure a good start outdoors, the gardener should always walk over the rows after the seeds are sown and seedlings thinned to stand 3 to 4 inches apart in the row.

162 Dreer's Rosebud

One of the prettiest Beets of high quality that we have ever seen. The roots are perfectly round and the flesh is a uniform deep red showing no light zones. It is the ideal type for canning and pickling as well as for home cooking. Most delicious when 1½ inches in diameter. Pkt. 10c; oz. 25c; ¼ lb. 60c; lb. $1.50.

145 Crosby's Egyptian, Dreer's Special. A beautiful Beet with bright red skin and vermilion-red flesh. Fine grained, sweet, tender, and palatable. Our special strain has been selected for uniformity of shape, extreme earliness, and fine eating qualities. Pkt. 10c; oz. 20c; ¼ lb. 50c; lb. $1.50.

164 Early Wonder. An early globe-shaped Beet of uniform size. Similar to Crosby's Egyptian. It has a smooth skin and beautiful deep blood red flesh that cooks sweet and tender. Pkt. 10c; oz. 20c; ¼ lb. 45c; lb. $1.25.

141 Bassano. Pkt. 10c; oz. 20c; ¼ lb. 45c; lb. $1.25.

157 Lentz. Pkt. 10c; oz. 20c; ¼ lb. 45c; lb. $1.25.

Detroit Dark Red

149 Detroit Dark Red

A choice early variety. The tops make a small and upright growth, a valuable feature where space is limited. The roots are globe-shaped. Deep red skin and flesh showing no light zones. The beets are sweet when cooked, and it is a splendid variety for canning. Ready for use within 60 days after sowing seeds. Pkt. 10c; oz. 20c; ¼ lb. 50c; lb. $1.50.

142 Crimson Globe Improved. A new and greatly improved strain of this attractive, smooth, globe-shaped Beet. It is a main-crop variety of excellent appearance and remarkable uniformity. Has small dark bronzy red foliage. One of the outstanding features is the fact that even when fully grown the fine-grained purplish red flesh is most delicious and very sweet. Pkt. 10c; oz. 20c; ¼ lb. 60c; lb. $1.75.

Brussels Sprouts

Chou de Bruxelles, Fr. *Rosen Kohl*, Ger.
Cavolo, Ital. *Bretons de Bruselas*, Sp.

183 Dreer's Select Matchless. Forms solid round heads from the bottom up. The tightly folded sprouts are very tender and tasty. If the lower ones are cut for use additional heads will form in succession up to the top of the stem. Pkt. 10c; oz. 30c; ¼ lb. $1.00.

Broccoli

Chou-Brocoli, Fr.
Cavol Broccolo, Ital.
Broculi, Sp.
Spargel Kohl, Ger.

One ounce will produce about 1500 plants.

Calabrese Sprouting Broccoli

179 Sprouting Broccoli Calabrese

This fine, easily grown vegetable is now seen in all better produce stores and markets. It has proved exceptionally popular. Easy to grow and very wholesome. Pkt. 15c; ½ oz. 25c; oz. 45c; ¼ lb. $1.50.

180 White Cape. An excellent variety, forming heads of a creamy white color and of good flavor. Quite equal to good Cauliflower. Pkt. 10c; ½ oz. 25c; oz. 45c; ¼ lb. $1.50.

Cardoon

Cardon, Fr. *Cardo*, Sp.
Cardo, Ital. *Kardon*, Ger.

230 Large Smooth Solid. Grown for its tender blanched leaves. Pkt. 10c; ½ oz. 25c; oz. 40c; ¼ lb. $1.10.

Chicory

Chicoree, Fr. *Achicoria*, Sp.
Cicoria, Ital. *Cichorie*, Ger.

A Choice Winter Salad

300 Witloof Chicory or French Endive. A delicious winter salad. Forced after the roots have been grown during the summertime in the same way as Parsnips are grown. Pkt. 10c; oz. 25c; ¼ lb. 75c; lb. $2.25.

Cauliflower

Chou-fleur, Fr. *Coliflor*, Sp.
Cavol-fiore, Ital. *Blumenkohl*, Ger.

For an early crop sow in the hotbed or greenhouse during January or February. For late Cauliflower start the plants in the open or a frame the same as Cabbage.

260 Early Snowball. An improved dwarf Erfurt. Very early, producing a magnificent head of snowy whiteness. Head is very compact, even, and fine-grained, forming very quickly and will keep in condition for a long time without showing discoloration. The outer leaves are erect tending to protect the young head from the hot sun. A most desirable strain either outdoors or in the hotbed. Pkt. 15c; ¼ oz. 60c; ½ oz. $1.10; oz. $2.00.

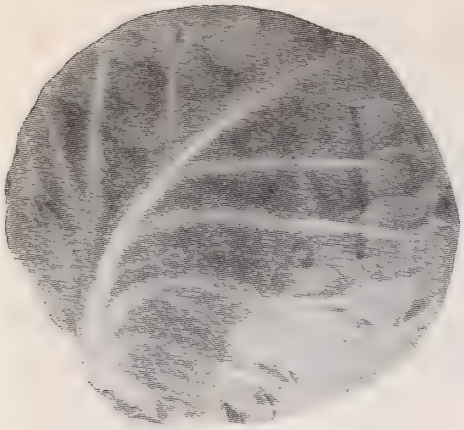
256 Dry-Weather or Danish Giant. A fine variety especially adapted to sections subjected to long, dry seasons. The heads grow to a large size, are very solid, pure white, and of delicious flavor. It is not suited to forcing or growing under glass. Pkt. 15c; ¼ oz. 60c; ½ oz. $1.10; oz. $2.00.

261 Dreer's Early Snowstorm Super Strain

This magnificent strain of Cauliflower has our unreserved recommendation. It represents a highly bred, carefully selected strain grown for us in Denmark because Danish seeds have proved to be the best. The plants are compact, with short outer leaves, and can be planted as close as two feet each way. It makes fine, large, and exceedingly beautiful snowy white heads of most attractive appearance and choicest quality. Pkt. 25c; ¼ oz. 80c; ½ oz. $1.50; oz. $2.50.

Dreer's Early Snowstorm Super Strain

262 Veitch's Autumn Giant. A splendid large late variety. Pkt. 10c; ¼ oz. 25c; ½ oz. 40c; oz. 75c.



Penn State Ballhead

Chou pomme, Fr. *Cavolo*, Ital. **Cabbage** *Repollo*, Sp. *Kohl, Kraut*, Ger.

Sow one ounce for 2000 plants; 6 ounces for one acre

Early Varieties

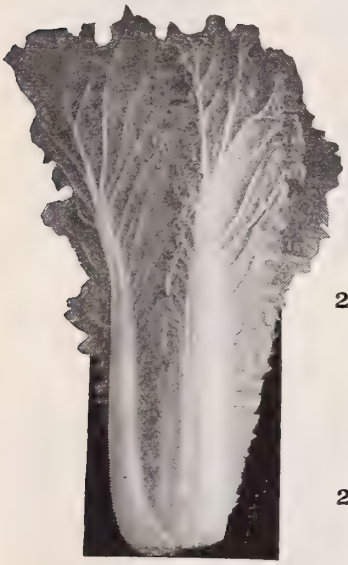
193 Copenhagen Market. A favorite early round sort of compact growth and superb quality. The heads are very uniform in shape and size. Pkt. 10c; ½ oz. 20c; oz. 35c; ¼ lb. $1.00.

204 Golden Acre

This excellent variety is the earliest round-headed quality cabbage. It will mature at least 7 days ahead of the popular Jersey Wakefield. The heads of Golden Acre are perfectly round, firm, and of exceptionally fine texture, heavy mid-ribs being entirely absent. The attractive heads weigh about 3 pounds and are most uniform in size and shape. Pkt. 15c; ½ oz. 30c; oz. 50c; ¼ lb. $1.50.

206 Jersey Wakefield, Selected Early. This special strain of Jersey Wakefield is still a most popular early Cabbage. It has been carefully selected for extra-early maturity and for solid pointed heads of uniform size and shape. A quality cabbage with leaves of fine tender texture. Pkt. 10c; ½ oz. 20c; oz. 35c; ¼ lb. $1.00.

Chinese or Celery Cabbage



Chinese Cabbage Improved Peking

Chinese Cabbage has found its regular place among the table delicacies. It is a most palatable and wholesome vegetable which may be served raw as salad or cole slaw, or it may be cooked like cabbage. Where the summers are hot, seeds should not be sown before middle of July for a fall crop.

223 Improved Peking. The heads are long and compact with all but the outer leaves blanching to a beautiful creamy white. We offer an exceptionally fine strain. Pkt. 10c; oz. 25c; ¼ lb. 75c.

222 Wong Bok. Large, solid, compact heads which are self-closing and require no tying up. Pkt. 10c; oz. 20c; ¼ lb. 65c.

Red Cabbage

205 Haco Early Red. A red Golden Acre type. Small, round, and extra early. Makes a very solid head of delicate texture. Pkt. 10c; ½ oz. 25c; oz. 40c; ¼ lb. $1.25.

219 Mammoth Rock Red. The largest red Cabbage and a sure-heading sort; round and solid and a favorite for home pickling. Pkt. 10c; ½ oz. 20c; oz. 35c; ¼ lb. $1.00.

Late or Winter Cabbages

195 Danish Ballhead. The leading late tall-stem variety in many sections and a fine sauerkraut Cabbage. Heads average 10 to 12 pounds each. They are round and fine keepers. Pkt. 10c; ½ oz. 20c; oz. 35c; ¼ lb. $1.00.

197 Penn State Ballhead. A very special stock of this ★splendid, late, short-stemmed, round-headed Cabbage. It is a sure header and produces a heavy crop due to the solidity of the heads. Pkt. 15c; ½ oz. 30c; oz. 50c; ¼ lb. $1.75.

201 Dreer's Giant Globe. This forms truly immense heads and under favorable conditions often reaches a weight of 20 pounds. Has a beautiful solid white interior. Splendid for late planting. Pkt. 15c; ½ oz. 30c; oz. 50c; ¼ lb. $1.75.

200 Late Flat Dutch. The deservedly popular variety with flat heads maturing late. Pkt. 10c; ½ oz. 20c; oz. 35c; ¼ lb. $1.00.

Yellows-Resistant Cabbage

The two Cabbages listed under this heading are highly recommended where other Cabbages fail to yield satisfactorily, due to the wilt or yellows.

224 Golden Acre. A yellows-resistant strain of this well-known early sort. The plants are small and very compact with round solid heads weighing 3 to 3½ lbs. each. Very uniform. Pkt. 15c; ½ oz. 30c; oz. 60c; ¼ lb. $1.75.

228 Wisconsin Hollander No. 8. One of the first "resistant" late Cabbages introduced. Has attractive, large, round heads which are exceptionally solid. Splendid for Kraut and winter. Pkt. 15c; ½ oz. 30c; oz. 50c; ¼ lb. $1.50.

Savoy Cabbage

210 Perfection Drumhead Savoy. The plants are strong and vigorous, deep green, and heavily savoyed and curled. In flavor, Savoy cabbage is quite distinct, preferred by many to any other Cabbage, and we highly recommend it. Pkt. 10c; ½ oz. 20c; oz. 35c; ¼ lb. $1.00.

Chou Coba, Fr. *Cavolo Verde*, Ital. **Collards** *Cabu*, Sp. *Futterkohl*, Ger.

Culture—Sow at the same time as late Cabbage about the middle of May directly where to grow, spacing the rows 2 feet apart. The flavor is improved after frost has touched the plants. One ounce will produce about 2,000 plants.

302 Creole or Southern. Grows 2 to 3 feet tall and forms thick bunches of delicate tender leaves which are slightly curled at the edges. Pkt. 10c; oz. 15c; ¼ lb. 30c; lb. 85c.

303 Special Heading. More compact than the preceding with the leaf clusters inclined to curl inward forming a loose head. Pkt. 10c; oz. 15c; ¼ lb. 35c; lb. $1.00.

Celeriac—*Turnip-Rooted Celery*

Celeri-rave, Fr. *Sedano-rapa*, Ital. *Apio-naba*, Sp. *Knollen Sellerie*, Ger.

Culture—Celeriac is grown for the root only which is boiled until quite tender and served cold with French dressing. Also fine for stews, soups, or chopped in raw salads. As easy to grow as any other root crop though seed is best started early indoors.

294 Giant Smooth Prague. Smooth round roots of solid crisp flesh having a delightful rich celery flavor. Pkt. 10c; ½ oz. 20c; oz. 35c; ¼ lb. $1.00.

Carotte, Fr.
Carota, Ital.

Carrot

Zanahoria, Sp.
Moehre, Ger.

Wholesome either Cooked or Raw

One ounce will sow 100 feet of drill; 3 to 4 pounds for an acre.

Culture—One of the few crops that will do well in all soils though a good, deep, friable loam will produce the best looking roots. For an early supply, sow seeds of early sorts ½ inch deep as soon as the soil can be dug, placing rows 18 to 24 inches apart and thinning out seedlings to stand 2 to 3 inches apart in the row. Make repeated sowings every 2 weeks.

232 Chantenay Improved Red-Cored. An attractive, large, thick stump-rooted carrot slightly tapering toward the bottom. Very smooth orange skin and crisp tender flesh with inconspicuous core. Splendid for summer, fall, and winter use. Pkt. 10c; oz. 25c; ¼ lb. 60c; lb. $1.75.

234 Danvers' Red-Cored. More extensively grown than any other Carrot. Of rich orange-red color, smooth, and handsome. The roots are 6 to 7 inches long and taper to a blunt point. They are sweet, crisp, and tender and this improved strain is almost coreless. This also is a good sort for the home gardener to grow for storing over winter. Pkt. 10c; oz. 25c; ¼ lb. 60c; lb. $1.75.

246 Short Horn, Earliest (*French Forcing*). One of the earliest of all carrots with almost globular rich orange roots measuring 2 inches long. Fine for forcing under glass or for early or late outdoor sowing. Pkt. 10c; oz. 25c; ¼ lb. 60c; lb. $1.75.

239 Morse's Bunching. A new variety forming attractive deep orange carrots ★7 to 8 inches long by 1¼ inches thick. They are cylindrical, tender, brittle, and sweet. Pkt. 10c; oz. 25c; ¼ lb. 60c; lb. $1.75.

240 Perfect Forcing, Dreer's. A delicious carrot 5 inches long. Also fine for outdoors. Pkt. 10c; oz. 25c; ¼ lb. 60c; lb. $1.75.

242 Rubicon Improved. This is a half-long stump-rooted carrot of cylindrical form 6 to 7 inches long. The flesh is attractive rich dark orange. Fine-grained, exceptionally sweet, and of mild flavor. Pkt. 10c; oz. 25c; ¼ lb. 60c; lb. $1.75.

237 Imperator. This new carrot is bound to become very popular as it combines ★attractive appearance with first-class quality. The roots are 7 to 8 inches long tapering gradually toward the tip. Fine-grained, deep orange flesh of sweet flavor. Pkt. 10c; oz. 25c; ¼ lb. 60c; lb. $1.75.

244 Scarlet Horn, Early. Rich reddish orange, small tops, 2½ to 3 inches long. Fine for planting in early spring and summer. Pkt. 10c; oz. 20c; ¼ lb. 50c; lb. $1.50.

236 Oxheart. An old favorite. Pkt. 10c; oz. 20c; ¼ lb. 50c; lb. $1.50.

Varieties marked ★ have received Awards in the All America Selections of Vegetables

Danvers' Red-Cored

Imperator

Ceveri, Fr.
Sedano, Apio, Ital.

Celery

Apio, Sp.
Bleich Sellerie, Ger.

Appetizing, Crisp, Cool, and Refreshing

One ounce of seed will produce about two thousand plants. For an early supply start seed of an early variety indoors in flats during February. Cover with sand and keep moderately moist, because celery seed is rather slow to germinate. For a later supply start with a winter variety, sowing any time between the middle of March and April 1st. Celery requires a moderately rich, well-prepared soil to grow to perfection. Proper blanching before use is very important.

The Early Kinds

276 Golden Self-Blanching. An early, dwarf variety perfectly suited to home garden culture because it is easily blanched. Medium-size, stocky plants with thick, solid, crisp stalks of distinct flavor. Compact, clear golden yellow hearts. Pkt. 10c; ½ oz. 35c; oz. 60c; ¼ lb. $2.00.

274 Golden Plume

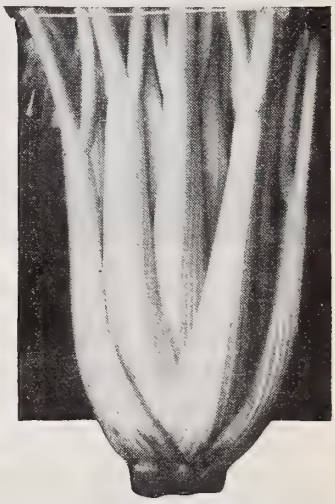
A special strain of superfine quality and splendid appearance. Produces heavy stalks with a full, solid heart of a beautiful golden yellow color. Easy to blanch, a good keeper and always crisp, brittle, and of nutty flavor. Shows a marked resistance to blight. Pkt. 20c; ½ oz. 75c; oz. $1.40; ¼ lb. $5.00.

The Winter Keepers

269 Emperor. A fine keeping Celery for fall and winter use. Of compact growth averaging 18 inches in height, with unusually thick white stalks and a pale yellow heart. Very crisp and brittle, never showing any signs of strings. Famous for its delightful nutty flavor. Pkt. 10c; ½ oz. 30c; oz. 50c; ¼ lb. $1.50.

288 Utah Pascal

Matures a week or 10 days earlier than Giant Pascal. The plants are full-hearted, compact and the stems are thick, solid, medium broad, and well-rounded. Of extra-fine quality and flavor and much in demand on account of its attractive appearance and high quality. Pkt. 20c; ½ oz. 55c; oz. $1.00; ¼ lb. $3.50.



Celery, Golden Plume

290 Winter Queen

An excellent winter variety of strong growth with thick, broad, pale green stalks and a crisp, tender, creamy white heart. Pkt. 10c; ½ oz. 25c; oz. 40c; ¼ lb. $1.25.

Sweet or Sugar Corn

Mais, Fr. *Grano turco*, Ital. *Maiz*, Sp. *Zucker Mais*, Ger.

CULTURE—Seed is likely to rot if planted in cold ground. About middle of May when soil is warm plant in hills 3 feet apart each way, covering about 8 to 10 seeds half an inch and thin out to three plants to a hill, or plant in rows 3 feet apart, and thin out plants to stand 12 inches apart in the rows. For succession plant early sorts every two weeks up to July 15. **One pound will plant 100 hills, or about 250 feet of row.**

The Early White Sorts

307 Dreer's Aristocrat. A desirable extra-early Corn. The ears are 8 inches long and have 8 or 10 rows of broad, white grains of tender quality. This variety is very productive, usually bearing two handsome ears to each stalk. Pkt. 10c; ½ lb. 25c; lb. 35c; 2 lbs. 65c; 5 lbs. $1.50, prepaid.

327 Dreer's Extra-Early "Independence." A choice early variety with ears measuring 6 to 7 inches long, set with 12 rows of plump, milky white, luscious, sweet grains. Pkt. 10c; ½ lb. 25c; lb. 40c; 2 lbs. 70c; 5 lbs. $1.65, prepaid.

310 Black Mexican. An old favorite which is still among the sweetest of all Sugar Corns. When ready for table use the kernels are pure white changing to blue-black as they ripen. A sturdy grower and very productive. Pkt. 10c; ½ lb. 25c; lb. 40c; 2 lbs. 70c; 5 lbs. $1.65, prepaid.

348 Vanguard

Highly Disease-Resistant

This is not only the finest of the early white-grained varieties but it further excels others in showing unusual resistance to the destructive Stewart's Disease. It produces fine large ears which average 8 inches in length and are closely set with 12 rows of beautiful pearly white grains of high quality. We highly recommend this variety to all gardeners whether they have been troubled with Stewart's Disease or not. Pkt. 10c; ½ lb. 30c; lb. 50c; 2 lbs. 90c; 5 lbs. $2.00, prepaid.

Main Crop White Sorts

313 Country Gentleman. This is the popular Shoe Peg Corn which matures its large attractive ears in about 110 days after planting. That makes it a week later than the popular Stowell's Evergreen. The ears are of medium size, set with deep grains irregularly arranged on the cob. Deliciously sweet and tender. Pkt. 10c; ½ lb. 25c; lb. 35c; 2 lbs. 65c; 5 lbs. $1.50, prepaid.

315 Early Evergreen

This resembles Stowell's Evergreen having the same deep grain and thin cob but it is ready about 10 days earlier and remains in good condition equally as long. It is a most desirable variety deserving the gardener's special attention. Vigorous, productive, and dependable. The attractive ears are of choicest quality. Large grains filled with luscious sweet and tasty pulp. Pkt. 10c, ½ lb. 25c; lb. 40c; 2 lbs. 70c; 5 lbs. $1.65; prepaid.

330 Mammoth Late. This has the largest ears of all, measuring 10 inches long and having 16 rows of broad, thin-skinned kernels of appetizing flavor. Splendid for market and home use. Pkt. 10c; ½ lb. 25c; lb. 40c; 2 lbs. 70c; 5 lbs. $1.65, prepaid.

347 Stowell's Evergreen, Improved. A most reliable and therefore most popular main-crop Sweet Corn bearing ears that measure 8 inches in length. The deep grains are set in straight and even rows on a very thin cob. Remains in good condition for a long time. Pkt. 10c; ½ lb. 25c; lb. 35c; 2 lbs. 65c; 5 lbs. $1.50, prepaid.

Vanguard

318 *The Famous* Golden Bantam

Though many varieties of Sweet Corn have been introduced since Golden Bantam made its appearance none so far has surpassed it in sweetness and distinct buttery flavor. Its great popularity is due not only to its luscious sweet flavor but also to the fact that it is easily eaten from the cob because the ears are handy, measuring six inches in length. Pkt. 10c; ½ lb. 25c; lb. 40c; 2 lbs. 75c; 5 lbs. $1.65, prepaid.

Golden Yellow Sweet Corn

The yellow varieties of Sweet Corn enjoy particular favor with home gardeners who appreciate the delicate flavor typical to those which have a yellow color. Scientists also tell us that yellow Sweet Corn contains a greater abundance of vitamins, the mysterious substance so important to our health. In addition to the famous Golden Bantam, which was the first yellow Sweet Corn ever introduced, there are now several other excellent sorts offered here.

321 Golden Colonel. Seldom have we ★heard so many favorable comments about a new variety of Sweet Corn as in the case of Golden Colonel. The plants make a vigorous, tall growth bearing an abundance of well-filled ears which are larger than those of Golden Bantam. The deep grains are irregularly arranged like those of Country Gentleman. This delicious corn has an exceptionally sweet flavor and is a decided improvement on Golden Cream. Pkt. 10c; ½ lb. 25c; lb. 45c; 2 lbs. 75c; 5 lbs. $1.75.

324 Golden Giant. The giant among the yellow varieties with ears measuring 8 inches long. Each cob is tightly set with 16 or 18 rows of sugary creamy yellow kernels covered by a thin tender skin. Pkt. 10c; ½ lb. 25c; lb. 40c; 2 lbs. 70c; 5 lbs. $1.65, prepaid.

322 Golden Sunshine. An extra-early variety, highly valued for the early maturity of its 12 rowed ears. 7 to 8 days ahead of Golden Bantam yet the ears are fully an inch longer. Pkt. 10c; ½ lb. 25c; lb. 40c; 2 lbs. 75c; 5 lbs. $1.65, prepaid.

See next page for new Disease-Resistant Yellow Sweet Corn.

Sweet or Sugar Corn

New Disease-Resistant Varieties

These newly developed varieties are extremely valuable as they have shown high resistance to the destructive Stewart's Disease which has become serious in the northeastern states. Their heavy husks also help to protect them against the corn ear worm. The varieties we offer are of the highest quality and uniformity.

334 Dreer's Early Golden Hybrid. Somewhat similar to Golden Cross Bantam but fully a week earlier—ready for the table in about 80 days. Has attractive ears 7 to 8 inches long set with 12 rows of creamy golden yellow grains of choice sweet flavor. Pkt. 15c; ½ lb. 35c; lb. 55c; 2 lbs. $1.00; 5 lbs. $2.25, prepaid.

335 Golden Cross Bantam. Very uniform in habit of growth, size, and maturity. The ears are 8 inches long and they are closely set with 14 rows of light yellow grains filled with delicious sweet pulp. Often bears 2 ears per plant. Pkt. 15c; ½ lb. 30c; lb. 50c; 2 lbs. 95c; 5 lbs. $2.15, prepaid.

339 Tendergold. This also is known as Top-Cross Golden Sunshine. It is the earliest and largest of the 3 yellow-grained disease-resistant varieties offered here. The ears are 7 to 8 inches long and are set with 12 rows of sweet creamy yellow kernels. Pkt. 15c; ½ lb. 30c; lb. 50c; 2 lbs. 95c; 5 lbs. $2.15, prepaid.

Vanguard, a white disease-resistant Corn, is listed on page 60.

Pop Corn

The varieties offered are highly productive.

		Pkt.	½ lb.	lb.	2 lbs.	5 lbs.
351	Queens Golden	$0 10	$0 25	$0 35	$0 55	$1 25
352	South American	10	25	35	55	1 25
353	White Rice	10	25	35	55	1 25

Corn Salad (Fetticus)

Mache, Fr. *Valeriana,* Ital. *Canónigos,* Sp. *Feldsalat,* Ger.

Culture—A very fine salad or salad condiment. Sown in spring in drills 1 foot apart, it will be ready for cutting in six to eight weeks. For winter and early spring use, sow in drills in August and September. **Three ounces to 100 feet of drill.**

355 Large Seeded. Vigorous grower, producing large healthy plants with oval, light green leaves. Makes excellent salad. Pkt. 10c; oz. 20c; ¼ lb. 50c; lb. $1.75.

Cress

Cresson, Fr. *Agretto,* Ital. — *Berro o Mastuerzo,* Sp. *Garten Kresse,* Ger.

Culture—Easily grown during winter on the greenhouse bench, in frames, pots, or boxes. Splendid for salad, garnishing, or as an addition to lettuce. Sow thickly in rows 3 to 6 inches apart under glass, or for summer 1 foot apart in open ground. Sow often for succession, as it soon runs to seed.

357 Extra Curled or Peppergrass. Small, finely curled leaves having a very agreeable flavor. Much used in combination with White London Mustard or in salads and sandwiches, also for garnishing. Pkt. 10c; oz. 15c; ¼ lb. 35c; lb. $1.00.

358 Giant Upland (*New*). A greatly improved large-leaved strain. Has the flavor of Water Cress and will grow in any good moist soil. Pkt. 10c; ½ oz. 20c; oz. 30c; ¼ lb. $1.00.

359 Water Cress (*Brunnenkresse*). A delicious salad green with slightly pungent flavor. Easily grown in a stream of running water, a ditch, or pond, or in a moist shady situation. Pkt. 15c; ½ oz. 30c; oz. 45c; ¼ lb. $1.25.

5028 Dill

We are listing this with the Cucumbers because the seeds as well as the herbage are essentials in all dill pickles. Grows 2½ feet tall. Sow thinly ½ inch deep in rows 18 inches apart. Pkt. 10c; oz. 15c; ¼ lb. 40c; lb. $1.00.

Cucumber

Concombre, Fr. *Cetriolo,* Ital. — *Pepino,* Sp. *Gurken,* Ger.

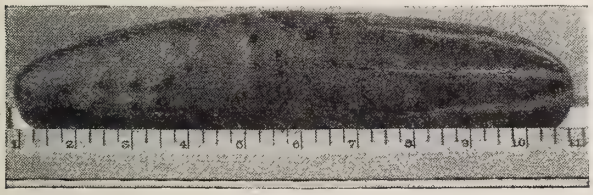
One ounce will plant fifty hills; two pounds will plant one acre. For early Cucumbers sow April first in a hotbed and transplant without damaging the roots after the ground has become warm, or sow ½ to 1 inch deep in hills 4 to 6 ft. apart each way when the weather has become settled. Thin out leaving four strongest plants in each hill. Make succession plantings every 10 days to provide a continuous supply of fresh fruits. Protect the plants against insects by spraying.

365 Clark's Special

★An improved Early Fortune with handsome dark green fruits, 9 to 10 inches long, slightly tapering at both ends. Beautiful clear white, crisp, and firm flesh with very few seeds. Ideal for slicing. Pkt. 10c; oz. 25c; ¼ lb. 65c; lb. $1.85.

369 Davis Perfect. A fine variety with long and slim fruits, sometimes measuring 12 inches in length and tapering to the ends. The color is a rich, dark, glossy green which they hold until nearly ripe. Tender, brittle, very few seeds, and of fine flavor. Pkt. 10c; oz. 25c; ¼ lb. 60c; lb. $1.75.

384 Long Green. Unusually hardy and disease resistant, and an excellent all 'round late Cucumber good for both pickles and slicing. Grows 12 to 14 inches long, slender, and tapering to ends. Pkt. 10c; oz. 25c; ¼ lb. 60c; lb. $1.75.



Clark's Special

383 Longcu

A fancy Cucumber growing 12 to 13 inches in length with rich deep green skin and few spines. It equals in appearance the greenhouse product. Longcu is well suited to both outdoor and under glass production, and it is especially valuable outside on account of its surprising earliness. Pkt. 15c; oz. 30c; ¼ lb. 80c; lb. $2.75.

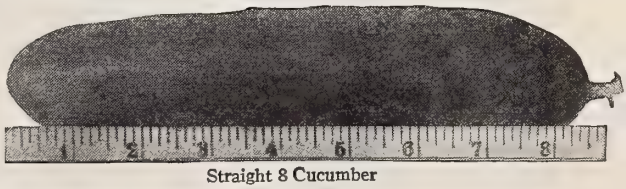
391 Straight 8. Attractive cylindrical fruits about 8 inches ★long and 1½ inches in diameter. They are well-rounded at the ends, covered with a thin, deep green skin. White crisp flesh of highest quality. Being slender it contains very few seeds. Pkt. 10c; oz. 25c; ¼ lb. 65c; lb. $1.85.

375 Small Gherkin. Small, oval, fruits with soft spines. Used for pickling. Pkt. 10c; oz. 25c; ¼ lb. 70c; lb. $2.25.

392 White Spine, Improved Early (*Bennett's*). An excellent, medium sized variety which produces an early and very abundant crop. The quite slender fruits are straight, dark green, and have white spines. Pure white, solid, and crisp flesh. Pkt. 10c; oz. 20c; ¼ lb. 60c; lb. $1.75.

390 Snow's Perfected Pickle. Very fine, uniform, square-ended fruits. Yields an immense crop of smooth fruits for pickling. Pkt. 10c; oz. 20c; ¼ lb. 60c; lb. $1.75.

399 Telegraph. The standard variety for growing in hotbeds or greenhouses. Pkt. (10 seeds) 25c; (100 seeds) $2.25.



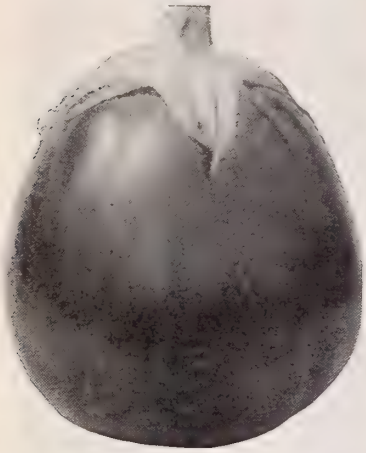
Straight 8 Cucumber

Pick off all Cucumbers when of sufficient size to use whether required or not, otherwise the crop will soon run to seed

Dandelion

Pissenlit, Fr. *Amargon*, Sp. *Petonciano*, Ital. *Loewenzahn*, Ger.

401 Broad-Leaved. Large bushy plants with broad succulent leaves. Pkt. 15c; ½ oz. 35c; oz. 60c; ¼ lb. $2.00.



Egg Plant, Early Black Beauty

Egg Plant

One ounce will produce about 1000 plants. Start seeds in hotbed early in March. When 3 inches high pot up. Set the plants outdoors in May or June spacing them 3 feet apart each way.

404 Early Black Beauty. Beautiful rich purplish black fruits which are not only very attractive but also of best quality. The Egg Plant is exacting in its call for rich, warm soil. The plants then will prove remarkably vigorous and produce an abundance of large fruits. Pkt. 15c; ½ oz. 35c; oz. 60c; ¼ lb. $1.75.

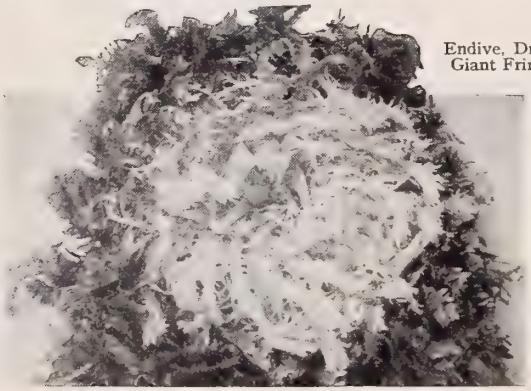
406 Early Long Purple. Earliest, hardiest, and very productive. The club-shaped fruits are about 7 inches long by 2½ inches thick and they are best for very early use. In the opinion of many the flavor is even finer than that of Early Black Beauty. Pkt. 10c; ½ oz. 30c; oz. 50c; ¼ lb. $1.50.

Endive

One ounce of seed to 200 feet of row.

Chicoree, Fr. *Indivia*, Ital. *Endibia o Escarola*, Sp. *Endivie*, Ger.

Culture—Sow in shallow drills in April, or for late use in June or July. Transplant or thin to stand 1 foot apart when 2 to 3 inches tall. When nearly full-grown tie the leaves together with yarn or raffia to exclude the light so that the heart will become well blanched. This requires 3 to 4 weeks. Or place boards over the plants to blanch them.



Endive, Dreer's Giant Fringed

412 Dreer's Giant Fringed Endive

This Endive is highly esteemed for table use because of its appetizing flavor and wholesomeness. In some sections it can be grown all the year round. It is a vigorous variety with a large white heart and broad stems, good for fall and winter. On account of the beautifully curled and finely cut leaves it is used freely for garnishing as well as making a delicious salad. Pkt. 10c; oz. 25c; ¼ lb. 65c.

411 Full Heart Batavian. This is a most desirable new strain of the ★Batavian Endive. It has all the good qualities of its parent but the heart is composed of a greatly increased number of leaves which will blanch to a beautiful creamy white. The mild and pleasantly bitter flavor gives it great zest. Pkt. 10c; oz. 25c; ¼ lb. 65c.

Finnochio—*Florence Fennel*

418 Splendid as a salad or to be served boiled with a cream dressing. Earth up the thick base half-way when it has reached the size of a hen's egg. Pkt. 10c; oz. 25c; ¼ lb. 65c.

The Herb Garden

Herbs are very interesting and useful plants. Write for a free copy of the **Dreer Leaflet on "Herb Culture"** containing full information.

Herbs marked * are perennials.

5010 Anise. Grown for its seed used for garnishing, cordials, and pastry. Pkt. 15c; oz. 35c.

5012 *Balm. Lemon-scented leaves used for seasoning and in liqueurs. Pkt. 15c; ½ oz. 30c; oz. 50c.

5014 Basil, Sweet. The sweet-scented foliage is used for seasoning. Pkt. 15c; oz. 35c.

5018 Borage (*Gurkenkraut*). Used for seasoning and cordials. Pkt. 15c; oz. 35c.

5020 Caraway (*Kuemmel*). The seeds are used in breads, cakes, and liqueurs. Pkt. 10c; oz. 25c.

5022 *Catnip. Leaves and young shoots used for medicine and seasoning. An excellent tonic for animals. Pkt. 15c; ½ oz. 35c; oz. 60c.

5021 *Chamomile. Of considerable medicinal value. Pkt. 15c; ½ oz. 35c; oz. 60c.

5025 Chervil. Aromatic leaves for seasoning and salad. Pkt. 10c; oz. 25c; ¼ lb. 75c; lb. $2.50.

5023 *Chives. Valued for their mild onion-like flavor. Pkt. 15c; ½ oz. 35c; oz. 60c.

5024 Coriander. Aromatic seeds used in making confectionery and cordials. Pkt. 10c; oz. 25c.

5026 Cumin. Grown for its seeds. Used for flavoring soups, pastry, etc. Pkt. 15c; oz. 30c.

5028 Dill. Indispensable for dill pickles and for dill sauce. Pkt. 10c; oz. 15c; ¼ lb. 40c.

5030 *Fennel, Sweet. Used in sauces and liqueurs, or raw as a side dish. Pkt. 15c; oz. 25c.

5032 *Horehound. For seasoning and also for cough medicine. Pkt. 15c; ½ oz. 25c; oz. 40c.

5034 *Lavender. The dried flowers have a pleasing perfume. Used to scent linens in the home. Pkt. 15c; ½ oz. 30c; oz. 50c; ¼ lb. $1.50.

5036 Marjoram, Sweet. Leaves used green in summer and dried in winter. A favorite herb for seasoning. Pkt. 15c; ½ oz. 25c; oz. 40c.

5038 *Pennyroyal. Used medicinally and for seasoning food. Pkt. 20c; ½ oz. 45c; oz. 80c.

5042 *Rosemary. The leaves and young tips are used for seasoning. Pkt. 15c; ½ oz. 40c; oz. 70c.

5044 *Rue. For seasoning and also used to cure roup in fowl. Pkt. 15c; ½ oz. 25c; oz. 45c.

5046 Saffron. (*Carthamus tinctorius*). For flavoring and coloring. Pkt. 15c; ½ oz. 25c; oz. 45c.

5048 *Sage. One of the most popular of all herbs for seasoning. Pkt. 15c; ½ oz. 25c; oz. 40c.

5050 Savory, Summer (*Bohnenkraut*). The leaves and young shoots are used for flavoring soups, stews, string beans, etc. Pkt. 15c; oz. 35c.

5052 *Savory, Winter. Used as above for seasoning various dishes. Pkt. 15c; ½ oz. 30c; oz. 50c.

5053 *Spearmint. Extensively used for making the popular mint sauce or in iced drinks. Pkt. 30c; ¼ oz. $1.00; ½ oz. $1.75; oz. $3.00.

5054 *Tansy. The young leaves are used for seasoning. Pkt. 15c; ½ oz. 40c; oz. 70c.

5056 *Thyme, Broad-Leaved English. Very popular for seasoning meat dishes, gravy, fillings, etc. Pkt. 15c; ½ oz. 35c; oz. 60c.

5058 *Thyme, French Summer. Used for seasoning. Pkt. 15c; ½ oz. 30c; oz. 50c.

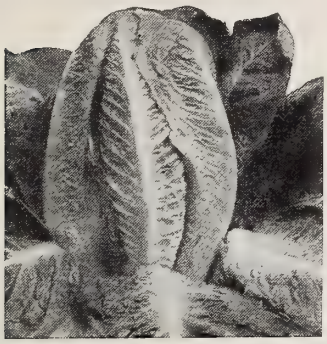
Tarragon, plants only, page 92.

5060 *Wormwood. For flavoring, medicines, and liqueurs. Pkt. 15c; ½ oz. 25c; oz. 45c.

5061 Mixed Herbs. Contains all the popular varieties for kitchen use in a well-balanced assortment. Pkt. 10c; ½ oz. 25c; oz. 40c.

Romaine or Cos Lettuce

This type of Lettuce is very successful for growing during even the hot summer months when other kinds are bound to "shoot" to seed. They require the same cultural treatment and produce nicely folded heads which have an appetizing piquant flavor.



Cos Lettuce, Trianon

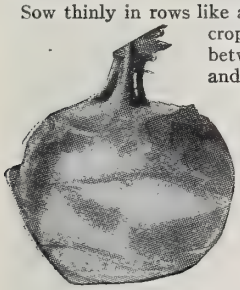
473 Dark Green Cos. A medium-sized self-folding Cos Lettuce with dark green outer leaves and a solid, sweet, blanched heart. Pkt. 10c; oz. 20c; ¼ lb. 60c.

479 Trianon Cos. Forms compact, upright, tightly folded cones within sixty days after sowing. Does not require tying up and blanches to an attractive greenish white. An ideal summer lettuce and splendid for fall use. Pkt. 10c; oz. 25c; ¼ lb. 75c.

Kohl-Rabi

Chou Rave, Fr. *Col de Nabo*, Sp.
Cavolo rapa, Ital. *Kohl-Rabi*, Ger.

Sow thinly in rows like any other root crop. Allow a foot between the rows and cover seed ½ inch deep. Thin seedlings to stand 4 inches apart in the row. Use when bulbs are about 2½ inches in diameter.



Kohl-Rabi, Early White Vienna

430 Early Purple Vienna. The skin is purple, but the tender, tasty flesh is of greenish white color. Pkt. 10c; oz. 25c; ¼ lb. 75c.

341 Early White or Green Vienna. A splendid sort. Has a very short top and forms the root quickly. A most dependable variety on all soils. Pkt. 10c; oz. 25c; ¼ lb. 75c.

Varieties marked ★ are Winners in the All America Selection.

Laitue, Fr. *Lechuga*, Sp.
Lattuga, Ital. *Lattich, Salat*, Ger.

Lettuce

Indispensable for salads and garnishing

For a succession sow seeds of Midseason Butterheads, Crispheads, and Cos Lettuces in the open ground around middle of April. Lettuces must be thinned out to stand from 6 to 10 inches apart in the row to head properly. During July again sow early Butterhead varieties for a fall supply. **One ounce will produce about 3000 plants.**

"Loose Leaf" Varieties

These do not form heads but produce a thick mass of loose, brittle, tender leaves early in the season before the heading varieties are available. Also fine for the greenhouse during winter.

442 Black-Seeded Simpson. One of the most popular "Loose Leaf" sorts because it is very dependable. Produces a compact mass of broad, much crumpled, light yellowish green leaves of extra fine quality. Pkt. 10c; oz. 20c; ¼ lb. 60c.

460 Grand Rapids Forcing. A favorite early Lettuce for under glass or outdoors early in the season. It matures quickly, is of a large size, and of handsome appearance. The crisp, tender leaves are bright green and crimped at the edges. Pkt. 10c; oz. 20c; ¼ lb. 60c.

452 Early Curled Simpson. One of the old sorts familiar in American gardens. Forms a close, compact mass of light green, crumpled leaves. Excellent forcer. Pkt. 10c; oz. 20c; ¼ lb. 60c.

"Butterhead" Varieties

Form good-sized, solid heads with tightly folded hearts which blanch to a beautiful light creamy yellow color. They will withstand a moderate amount of warm weather.

440 Dreer's "All Heart"

The name of this splendid variety is most descriptive, because the few loose outer leaves enclose a head that is one large solid heart. While suitable for summer use in cool sections, it is primarily an early spring variety. The heads are an appetizing yellowish green color, making it a most attractive home garden variety. Pkt. 10c; oz. 25c; ¼ lb. 70c.

Dreer's "All Heart" Lettuce

441 Aristocrat. This new Butterhead Lettuce represents a most careful selection from California Cream Butter. It produces well-rounded heads of medium size with dark green outer leaves and a tightly folded, light creamy yellow heart. Of choicest quality. Pkt. 10c; oz. 25c; ¼ lb. 75c.

446 Big Boston. More extensively grown than any other in this class. It is early and hardy, of a medium light green color with a slight brown tinge on the margins. Tender and of fine flavor. Pkt. 10c; oz. 25c; ¼ lb. 70c.

458 Unrivaled or White Boston. A handsome, extra choice variety forming closely folded heads with attractive golden heart and maturing within 60 days after sowing. An all-season variety for cool sections but best for spring use where summers are hot. Pkt. 10c; oz. 25c; ¼ lb. 70c.

468 May King. Very early, hardy, and most attractive. The outer leaves are yellowish green tinged with brown, while the solid heart is rich golden yellow and has a fine buttery flavor. Pkt. 10c; oz. 20c; ¼ lb. 60c.

Crisp Heading Summer Varieties

431 Imperial

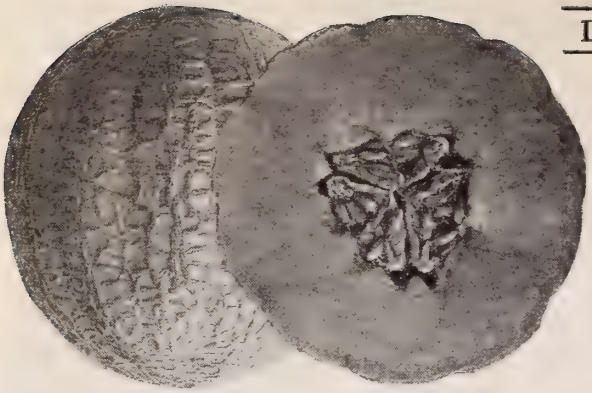
One of the newest and best in this class with solid, tightly folded medium green heads which are crisp and sweet. Blight resistant and well adapted to Eastern conditions. Pkt. 10c; oz. 25c; ¼ lb. 75c.

462 Dreer's Improved Hanson. Large, crisp, tender heads. Pkt. 10c; oz. 20c; ¼ lb. 60c.

483 Dreer's Wonderful. Sometimes called "New York" or "Los Angeles Market." Withstands heat and forms perfect heads remarkable for their solidity. Tender blanched hearts and rich deep green outer leaves. Pkt. 10c; oz. 25c; ¼ lb. 75c.

464 Iceberg. Light green outer leaves tinged with brown and a tender, brittle heart. Pkt. 10c; oz. 20c; ¼ lb. 60c.

470 Mignonette. Small, solid heads. Pkt. 10c; oz. 25c; ¼ lb. 75c.



Pride of Wisconsin

Muskmelons

Melon Musca, Fr. *Melón*, Sp.
Popone, Ital. *Melone*, Ger.

Sow when the ground has become thoroughly warm, in hills 5 to 6 feet apart each way. A few shovelfuls of well-rotted manure should be incorporated in each hill. Scatter 12 to 15 seeds on top of each hill and cover about ¼ inch deep. Thin out to three or four strongest plants per hill. **One ounce for 50 hills; 6 to 8 lbs. in hills per acre.**

Salmon-Flesh Varieties

510 Hale's Best

Few melons ever have become so well known as this choice variety. It is an early melon with attractive well-ribbed and netted skin. The salmon flesh is extremely thick and has a delectable sweetness with somewhat of a musky tang. Pkt. 10c; oz. 20c; ¼ lb. 50c; lb. $1.50.

497 Emerald Gem. Small and very early. Salmon-pink flesh of rich aroma. Pkt. 10c; oz. 15c; ¼ lb. 50c; lb. $1.50.

509 Honey Rock ★

A new salmon-fleshed variety of delicious sweetness and rich aroma. Of medium size with remarkably thick flesh and small seed cavity. Skin is roughly netted and of a grey-green color. Pkt. 10c; oz. 20c; ¼ lb. 60c; lb. $1.75.

519 Pride of Wisconsin

This delicious new melon deserves a thorough trial in every garden. The coarsely netted fruits are very heavy and of slightly oval shape. The flesh is a beautiful salmon-pink of most appetizing color. It is tender, very sweet, and has a luscious aroma. The texture of the flesh is firm and close while the seed cavity is quite small accounting for the remarkable thickness of the flesh. The hard rind is pearly grey ripening to a yellowish shade. Pkt. 10c; oz. 30c; ¼ lb. 90c.

505 Hearts of Gold, or Improved Hoodoo. Medium sized, round, distinctly ribbed, disease-resistant fruits with thickly netted skin and rich deep orange, fine grained flesh of remarkable sweetness and spicy flavor. Pkt. 10c; oz. 15c; ¼ lb. 50c; lb. $1.50.

Two Tasty Green-Fleshed Melons

493 Delicious Gold-Lined

There are many gardeners who prefer the green-fleshed melons to those with salmon flesh. In this excellent variety the thick flesh is luscious light green, except for a thin layer surrounding the seed cavity which is an attractive golden tint. This makes it very attractive when cut. The flesh is thick and has a remarkably sweet and spicy taste. The fruits are nearly round, have no ribs, and are covered with a thick grey netting. Pkt. 10c; oz. 20c; ¼ lb. 50c; lb. $1.50.

522 Rocky Ford or Netted Gem. An old favorite melon still very popular. Has thick, pale green, juicy flesh of sweet flavor and aroma. Pkt. 10c; oz. 15c; ¼ lb. 50c; lb. $1.50.

Honey Cream Watermelon

541 Honey Cream (New)

A delicious new extra-early melon with cream yellow flesh of honey sweetness. Has attractive round light green fruits with darker stripings and matures in about 80 days. Very prolific. Pkt. 15c; oz. 30c; ¼ lb. $1.00.

Watermelons

Melon d'eau, Fr. *Sandia*, Sp.
Cocomero, Ital. *Wasser Melone*, Ger.

Sow after the middle of May in hills 6 feet apart. Place 6 to 8 seeds in a circle in each hill and cover ½ inch deep. They thrive in a light, rich, sandy, warm soil.

One ounce for 30 hills; four to five pounds per acre.

546 Improved Kleckley Sweets or Wondermelon. An improved strain with fruits averaging 18 to 20 inches long. Of oblong shape with glossy dark green skin and brilliant scarlet flesh. Pkt. 10c; oz. 15c; ¼ lb. 45c; lb. $1.25.

547 Stone Mountain. A large, nearly round melon with dark green rind and very solid, sweet, scarlet flesh. Contains few seeds. Pkt. 10c; oz. 15c; ¼ lb. 35c; lb. $1.00.

538 Dixie Queen. A large, nearly round melon with sweet, deep red flesh. Pkt. 10c; oz. 20c; ¼ lb. 45c; lb. $1.25.

Kale-Borecole

Sow from May to June one-half inch deep in drills about 1½ feet apart and cultivate like cabbage. One ounce produces about 2000 plants.

Dreer's Imperial Long Standing Kale

422 Dreer's Imperial Long Standing. A beautifully curled sort of vigorous, spreading habit. Hardy, of attractive appearance, and very productive. Pkt. 10c; oz. 25c; ¼ lb. 60c; lb. $1.75.

423 Dwarf Blue Curled Scotch. Makes a hardy strong growth producing finely curled foliage with a distinct blue tinge. Pkt. 10c; oz. 20c; ¼ lb. 50c; lb. $1.50.

Leek

438 Dreer's Prizetaker. A fine large variety with thick, long, pure white stems. Very mild and tender, splendid for flavoring soups, stews, etc., and for mixed salads. Sow ½ inch deep in early spring in rows 1 foot apart and thin to 6 inches in the row. Pkt. 10c; oz. 30c; ¼ lb. $1.00.

Martynia

Unicorn Plant

485 Proboscidea. An interesting and showy large plant with long curiously shaped curved pods which are used while young for pickling in vinegar or in making mixed pickles. Pkt. 15c; ½ oz. 30c; oz. 50c; ¼ lb. $1.50.

Mushroom Spawn

Mushrooms can be grown in almost any building, cellar, or shed which can be darkened. Ask for our free leaflet on "How to Grow Mushrooms."

Pure Culture Sterilized Spawn. Used by all the large commercial producers of mushrooms and equally as fine for the home gardener. Shipped with full cultural directions. One carton will spawn about 40 square feet of bed and is equal to 5 bricks. Per carton $1.25; 5 cartons $6.00; 10 cartons $11.50, prepaid.

American Spore Culture Brick Spawn. An American make of spawn which produces mushrooms of excellent quality and large size. We furnish the Cream White No. 8 variety. Per brick 45c; 5 bricks $2.00; 10 bricks $3.50; 25 bricks $8.50.

Mustard

Culture—A pungent salad plant. The seed also is used for flavoring pickles, pepper sauce, etc., and the two large-leaved sorts are excellent boiled and served like Spinach.

557 Southern Giant Curled. Strong and upright plants, with large crumpled and frilled leaves. Pkt. 10c; oz. 15c; ¼ lb. 30c; lb. 90c.

558 White London. Dark green, small, smooth leaves. Splendid for salad and garnishing if cut about 10 to 12 days after sowing the seed. Pkt. 10c; oz. 15c; ¼ lb. 30c; lb. 90c.

556 Fordhook Fancy. Pkt. 10c; oz. 15c; ¼ lb. 35c; lb. $1.00.

Mustard Spinach

559 Tendergreen. While this is a Mustard, its mild pleasing flavor is more like that of spinach. Recommended to be grown in place of Spinach during the summer. Of quick growth with leaves being ready 3 to 4 weeks after sowing. Pkt. 10c; oz. 20c; ¼ lb. 50c; lb. $1.25.

Parsley

Persil, Fr. *Perejil*, Sp.
Prezzemolo, Ital. *Petersilie*, Ger.

Culture—Succeeds best in a mellow, rich soil. Sow thickly early in April in rows 18 to 24 inches apart and ½-inch deep. Thin out the plants to stand 6 inches apart in the row. The seed germinates slowly. To insure prompt germination, soak seed a few hours in warm water, or sprout in damp earth, and sow when it swells or sprouts. Parsley is an essential item in every kitchen garden and may be grown also in flower borders. **One ounce of seed for 150 feet of drill.**

600 Dreer's Dwarf Perfection. An improved Moss Curled strain of Parsley producing plants that are exceptionally even and compact. The exquisitely fine and prettily curled leaves are a rich dark pea green. Pkt. 10c; oz. 20c; ¼ lb. 50c; lb. $1.75.

602 Dreer's Exhibition. This new Parsley is just one solid mass of finely divided and curled leaves of a deep green color, resembling a bunch of moss. So attractive it may be grown as an edge to a flower border. Pkt. 10c; oz. 25c; ¼ lb. 75c; lb. $2.25.

604 Dreer's Summer Green. A selection from the Plain Parsley and a strong, vigorous grower that resists heat and drought to an unusual degree. Deep green color. Pkt. 10c; oz. 15c; ¼ lb. 35c; lb. $1.00.

Dreer's Dwarf Perfection

Mustard Spinach

Okra or Gumbo

Gombaud, Fr. *Gombo*, Sp.
Ibisco, Ital. *Ocher*, Ger.

One ounce will sow 100 feet of drill.

560 Dreer's Little Gem. Makes a dwarf stocky growth and is very productive. The dark green pods are thick, heavy, and solid. Pkt. 10c; oz. 15c; ¼ lb. 40c; lb. $1.25.

565 White Velvet or Creole. The white, tender pods are smooth and free from ridges. Pkt. 10c; oz. 15c; ¼ lb. 30c; lb. $1.00.

Choice Onion Sets

For the small garden we recommend the use of Onion Sets as the risk of failure is almost eliminated and the crop is ready much earlier than when grown from seed. Onion Sets should be planted in rows 12 inches apart, with sets 2 inches apart in the rows. 1 quart will plant a 50 foot row.

	Pt.	Qt.	4 Qts.	Peck
White Onion Sets	$0 20	$0 35	$1 25	$2 20
Yellow Onion Sets	20	30	1 10	2 00
Red Onion Sets	20	30	1 10	2 00
Shallots	20	35	1 30	2 25
White Potato (Multiplier)	20	35	1 30	2 25
Yellow Potato	20	35	1 25	2 20
Garlic	25	45	1 50	2 70

Sent "prepaid" in quantities offered.

Chives—see pages 62 and 92

Parsnips

One ounce of seed will sow 150 feet of drill. Sow as early in the spring as conditions permit spacing the rows 2 feet apart and covering seed ½ inch deep.

609 All American. An ★improved Hollow Crown developing clean white roots of tender, sweet quality. Free from fiber and with only a small core. Deeply hollow-crowned. Pkt. 10c; oz. 20c; ¼ lb. 60c; lb. $1.75.

611 Short Thick. Sweet, tender roots of finest quality. Ready for use 20 to 30 days earlier than the above. Pkt. 10c; oz. 15c; ¼ lb. 40c; lb. $1.25.

Parsnip All American

Prizetaker Onion

Best American Yellow Sorts

578 Prizetaker

The large size and handsome appearance of this Onion make it very desirable for the home garden. This true Prizetaker Onion is globe-shaped, has pale yellow skin, and white flesh, which is very mild and of delicate flavor. Large Onions are grown the first year from seed sown during the spring, thus making it a very desirable variety for the amateur. Pkt. 10c; oz. 25c; ¼ lb. 85c; lb. $2.75.

★ 587 Valencia

The best of the large sweet Spanish Onions

The Spanish type of onion is valued for its exceptionally mild sweet flavor and Valencia is without doubt the finest of them all. It grows to truly enormous size if conditions are anyway near favorable. Has beautiful golden yellow skin and pure white flesh of a pleasant sweet flavor. Pkt. 10c; oz. 30c; ¼ lb. 90c; lb. $3.00.

568 Danvers Yellow Globe. Home gardeners throughout the country prefer this type to practically all others. The bulbs from which our seed is grown are especially and carefully selected as to an even large size and perfect globe shape. Danvers Yellow Globe is a splendid keeper and has a reputation for its very mild flavor. Pkt. 10c; oz. 25c; ¼ lb. 85c; lb. $2.75.

586 Southport Yellow Globe. A large, globular, very productive, onion with yellow skin and white flesh of fine flavor. It is a late variety requiring a long season to come to maturity. Usually 100 days are needed from the time of sowing until the crop can be harvested. Pkt. 10c; oz. 25c; ¼ lb. 85c; lb. $2.75.

Practical Vegetable Culture

(Wilkinson). A splendid volume of 380 pages covering all phases of vegetable culture. Gives full information from sowing to reaping the harvest. Includes many garden plans of all kinds and sizes. Also information on greenhouses, hotbeds, coldframes, storage, pests, and diseases. 135 illustrations. Postpaid for **$2.00**

Onion Seed

Ognon, Fr. *Cebolla*, Sp.
Cipolla, Ital. *Zwiebel*, Ger.

One ounce of Onion seed for 100 feet of drill, 5 to 6 pounds for an acre.

Culture—Seeds may be sown early in the spring in rows 18 inches apart, and as soon as seedlings are 3 to 4 inches tall they should be thinned out to stand 3 to 4 inches apart in the row. Pull when tops begin to die down, cure, and sell, or store in a cool, dry place. By sowing seed of the Spanish type, such as Prizetaker and the Southport Globes, under glass in February or March and transplanting in April to open ground 3 to 4 inches apart in the rows bulbs of immense size may be produced.

The Best Red Onions

The red-skinned Onions are by far the best winter keepers lasting well into the spring, far beyond the time that any of the white or yellow varieties could be kept in good condition. They mature rather late, have solid flesh, and their flavor is stronger than any of the others.

580 Large Red Wethersfield. A well-known variety with very large thick flat onions having a bright purplish red tint. Solid flesh, shaded pink near the skin. Pkt. 10c; oz. 25c; ¼ lb. 85c; lb. $2.50.

582 Southport Red Globe. The Southport Globe Onions are all very popular and this splendid red-skinned variety is no exception. The onions are perfectly round and have an attractive red skin and white flesh. Pkt. 10c; oz. 25c; ¼ lb. 85c; lb. $2.50.

The Leading White Sorts

The white-skinned onions are much milder in flavor than yellow or red ones but they do not keep so well.

584 Southport White Globe. A well-known and popular standard sort of medium size, perfect globe shape, with pure white skin. White, fine-grained flesh of fairly strong flavor. Pkt. 10c; oz. 30c; ¼ lb. 90c; lb. $3.00.

588 White Bunching. This variety does not form bulbs and it is grown exclusively for green onions or scallions. Sow the seed thickly in rows and earth up gradually to blanch the stalks as far up as possible. Pkt. 10c; oz. 25c; ¼ lb. 75c; lb. $2.25.

590 White Portugal or Silver Skin. Large, flat, pure white onions ready within 75 days. A good keeper, also valuable for pickling and bunching. Fine-grained flesh of mild and pleasant flavor. Pkt. 10c; oz. 25c; ¼ lb. 85c; lb. $2.75.

594 White Sweet Spanish

This is by far the largest of the Globe-shaped white varieties. It resembles in form and size the pale yellow Valencia except that the color of the skin is a pure transparent white. The flesh is firm yet tender and it has an exceptionally mild and sweet flavor. Under favorable conditions individual onions of astonishing large size can easily be grown. Even under average conditions they reach exceptional size. Yet they are always of sweet mild flavor. Pkt. 10c; oz. 30c; ¼ lb. 90c; lb. $3.00.

For Onion Sets see page 65

White Bunching Onion

Pois, Fr.
Pisello, Ital.

Garden Peas

Guisante, Sp.
Erbsen, Ger.

One pound will plant 100 feet of drill.

Smooth-seeded peas can be sown as early in the spring as the ground can be prepared. Subsequent frost does not hurt them. Sow in single or double row, 24 to 26 inches apart, covering the seeds about 2 inches deep. All wrinkled varieties are sown in the same manner, but the gardener must wait until all danger of frost has passed or otherwise the wrinkled seeds will rot. All varieties over 2 feet do better with support.

Smooth-Seeded Extra-Early Sorts

The hardiest sorts to be planted as soon as the soil can be put in condition.

618 Alaska. A very early, smooth-seeded Pea very popular with home gardeners and canners. The vines grow about 2 feet tall and bear an abundance of light green pods measuring 2½ inches in length and containing 6 light green peas each. Pkt. 10c; ½ lb. 25c; lb. 35c; 2 lbs. 65c; 5 lbs. $1.50, prepaid.

635 Dreer's Eureka, Extra-Early. One of the earliest and most prolific. It has given good results wherever grown. The vines reach a height of about 20 inches, are very robust, and bear an abundance of pods which measure 2½ inches in length and are well filled with tender green peas of sweet flavor. Pkt. 10c; ½ lb. 25c; lb. 35c; 2 lbs. 65c; 5 lbs. $1.50, prepaid.

628 Early Eight Weeks. A splendid first-early Pea growing 12 to 15 inchest tall. The vines are simply loaded with well-filled pods of good size. Exceedingly tender and of most delicious flavor. Smooth-seeded. Pkt. 10c; ½ lb. 25c; lb. 40c; 2 lbs. 75c; 5 lbs. $1.75, prepaid.

667 Mammoth Pod Extra Early. The earliest large-podded Pea picking in about 60 days with vines growing about 3 feet tall. Bears a heavy crop of dark green, square-ended pods which measure 3½ to 4 inches long filled will attractive peas. A sure cropper well-suited to the home garden. Pkt. 10c; ½ lb. 25c; lb. 40c; 2 lbs. 75c; 5 lbs. $1.75, prepaid.

Mammoth Pod Extra Early

Early Wrinkled-Seeded Peas

620 American Wonder. A standard early sort with vines a little more than a foot tall. It is quite productive and well suited to the private garden as flavor and quality are excellent. Pkt. 10c; ½ lb. 25c; lb. 35c; 2 lbs. 65c; 5 lbs. $1.50, prepaid.

646 Gradus or Prosperity. A favorite early pea of choice quality. The vines grow 3 feet tall and bear an abundant crop of large pods containing from 6 to 8 peas each. Pkt. 10c; ½ lb. 25c; lb. 40c; 2 lbs. 75c; 5 lbs. $1.75, prepaid.

650 Laxton's Progress. This superb Pea grows only 18 inches tall. It is exceedingly prolific. The pods are 4 inches long, tightly packed with 8 large, dark green peas of delicious flavor. Ready in 60 days for picking and of choicest quality. Pkt. 10c; ½ lb. 25c; lb. 40c; 2 lbs. 75c; 5 lbs. $1.75, prepaid.

654 Little Marvel. An extra-early dwarf variety, 18 inches tall, with 3 inch pods full of large, oval, dark green peas. A productive variety of choicest quality. Pkt. 10c; ½ lb. 25c; lb. 40c; 2 lbs. 75c; 5 lbs. $1.75, prepaid.

705 Thomas Laxton. A real rival to the popular Gradus but a few days earlier and having darker pods and peas. Grows 3 feet tall and is very productive. Pkt. 10c; ½ lb. 25c; lb. 40c; 2 lbs. 75c; 5 lbs. $1.75, prepaid.

631 Early Wonder—New. This is the newest of the large pod dwarf vine sorts producing numerous large, dark green, pointed pods, 4½ to 5 inches in length, containing 8 or 9 large sweet peas. The strong vines are about 20 inches tall with heavy dark green foliage and require no support. It picks about the same time as Laxton's Progress (60 days) and in our opinion will soon displace that variety. Pkt. 10c; ½ lb. 25c; lb. 45c; 2 lbs. 85c; 5 lbs. $1.95, prepaid.

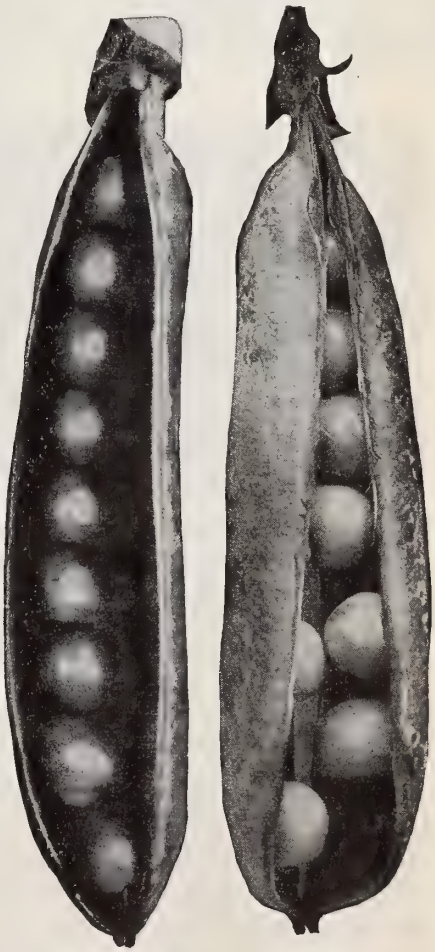
Main-Crop Garden Peas

622 Carter's Daisy or Dwarf Telephone. A standard variety of great popularity. Has attractive pods 5 inches long and well filled with 8 to 10 peas of excellent quality. The plants grow 18 inches tall and bear a great abundance of broad, well-rounded, pointed pods. Pkt. 10c; ½ lb. 25c; lb. 35c; 2 lbs. 65c; 5 lbs. $1.50, prepaid.

637 Exhibition. This new wilt-resistant Pea has real merit, growing 26 to 28 inches tall. Bears a heavy crop of dark green pods 5 inches long. Ready for picking in 65 to 70 days. Pkt. 10c; ½ lb. 25c; lb. 40c; 2 lbs. 75c; 5 lbs. $1.75.

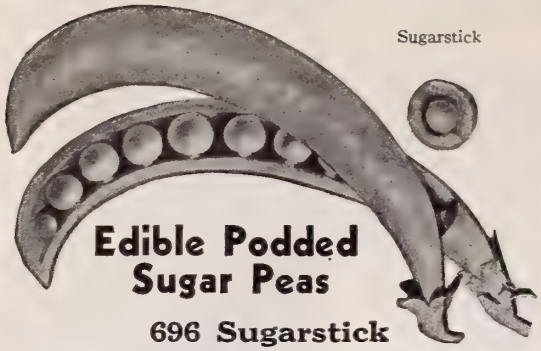
702 The President. Very productive variety with straight dark green pods 4½ to 5 inches in length, tightly packed with rich green, sweet-flavored peas. Matures in 68 to 70 days and has vines which measure 20 to 22 inches tall. A quality variety of luscious, sweet flavor. Pkt. 10c; ½ lb. 25c; lb. 40c; 2 lbs. 75c; 5 lbs. $1.75, prepaid.

700 Telephone. This standard variety has strong vines averaging 18 to 20 pods to each. The large, medium green pods are borne in pairs, each containing 6 to 8 large attractive peas of delectable flavor. Height 4 feet. Pkt. 10c; ½ lb. 25c; lb. 40c; 2 lbs. 70c; 5 lbs. $1.65, prepaid.



Early Wonder — Laxton's Progress

For Sugarstick, the new Edible-Podded Pea, see the next page



Edible Podded Sugar Peas

696 Sugarstick

The thick, fleshy, tender pods are entirely stringless and of excellent flavor. If desired the large round peas may be shelled and cooked separately from the pods. A most desirable new variety outstanding for its flavor, tender texture, and productiveness. Grows 4 feet tall. Pkt. 15c; ½ lb. 45c; lb. 80c; 2 lbs. $1.50; 5 lbs. $3.50, prepaid.

640 Dwarf Early Sugar. Light green pods 3 inches in length. Tender while young. Very productive, 2 feet. Pkt. 10c; ½ lb. 25c; lb. 40c; 2 lbs. 75c; 5 lbs. $1.75, prepaid.

662 Melting Sugar. Brittle, sweet-flavored pods 4 inches in length and very broad. 3 feet tall. Pick while young. Pkt. 10c; ½ lb. 25c; lb. 40c; 2 lbs. 75c; 5 lbs. $1.75, prepaid.

Pumpkin

Potiron, Fr. *Zucca*, Ital, **One ounce for 25 hills.** *Calabaza*, Sp. *Grosser-Kuerbis*, Ger.

Sow the seed in good rich soil in May when the ground has warmed up. Often sown in every fourth hill of Corn which spaces them about ten feet apart. Pumpkin varieties planted together will mix but there is not much danger of their mixing with Squashes or other vines.

Philadelphia Bush Pumpkin

758 Philadelphia Bush Pumpkin

A Quality Pumpkin of True Bush Habit

This new introduction should be of the greatest interest to all those who have vegetable gardens of limited size. Being of bush form it is well suited to the smaller garden where it requires no more room than a good-sized Tomato plant. Dark green fruits turning deep orange-yellow when fully mature. Beautiful deep yellow flesh of sweet dry flavor. Excellent for pies. Pkt. 15c; oz. 30c; ¼ lb. 95c.

752 Large Yellow Field or Big Tom. The well-known big cornfield Pumpkin. Pkt. 10c; oz. 15c; ¼ lb. 40c; lb. $1.00.

756 Large Yellow Mammoth Potiron (*King of the Mammoths, Jumbo*). Pkt. 10c; oz. 20c; ¼ lb. 60c; lb. $2.00.

760 Sugar or New England Pie. For pies this cannot be excelled. Small round fruits with deep yellow, plainly ribbed skin. Fine grained, sweet flesh of a deep orange-yellow color. Pkt. 10c; oz. 15c; ¼ lb. 45c; lb. $1.25.

764 Winter Luxury. Pkt. 10c; oz. 15c; ¼ lb. 45c; lb. $1.25.

Potatoes, see page 74

California Wonder Pepper

Piment, Fr. *Peperone*, Ital. **Pepper** *Pimiento*, Sp. *Pfeffer*, Ger.

One ounce of seed will produce about 1000 plants

Culture—Sow seed in flats indoors or under glass in March; transplant seedlings when 2 to 3 inches tall into other flats, 4 inches apart each way or into individual pots. When the weather has become thoroughly settled and danger of belated freezes is over (about corn-planting time), transplant to open ground in warm, rich, and well-prepared soil, placing rows 3 feet apart, with plants 2 feet apart in the rows.

711 California Wonder

Deservedly popular in all parts of the country. This special strain has sturdy, upright plants bearing 6, 7, or 8 smooth, blocky, crimson fruits of immense size. They measure about 4½ inches in length and 4 inches across. The outstanding feature of the fruits, however, is the remarkable thickness of their sweet walls. Fine for stuffing or salads. Pkt. 15c; ½ oz. 35c; oz. 60c; ¼ lb. $1.75.

723 Early Giant Pepper. Early Giant will mature in sections too cold to grow any of the other large Peppers. It produces an abundance of large fruits measuring 4 inches thick and from 4½ to 5 inches in length. They have very thick flesh of a delightful, mild flavor. The skin turns from a rich green to a beautiful bright red. Pkt. 10c; ½ oz. 30c; oz. 50c; ¼ lb. $1.50.

709 Large Bell or Bull Nose. A very popular, large early scarlet pepper. Pkt. 10c; ½ oz. 25c; oz. 40c; ¼ lb. $1.25.

732 Pimiento. The sweetest Pepper grown. The medium-size, heart-shaped peppers are particularly desirable for stuffing. Pkt. 10c; ½ oz. 25c; oz. 40c; ¼ lb. $1.25.

738 Ruby Giant or Worldbeater. Very large and has a nice flavor. Pkt. 10c; ½ oz. 25c; oz. 40c; ¼ lb. $1.25.

740 Ruby King. Pkt. 10c; ½ oz. 25c; oz. 40c; ¼ lb. $1.25.

Hot and Ornamental Peppers

715 Celestial. Pkt. 10c; ½ oz. 30c; oz. 50c; ¼ lb. $1.50.

712 Long Red Cayenne. Long, slender, bright red, and very pungent. Pkt. 10c; ½ oz. 25c; oz. 40c; ¼ lb. $1.25.

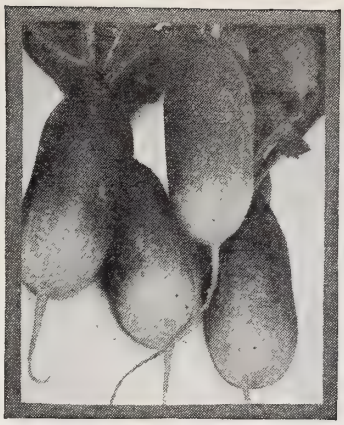
735 Red Cherry. Pkt. 10c; ½ oz. 25c; oz. 40c; ¼ lb. $1.25.

718 Small Chili. Pkt. 10c; ½ oz. 30c; oz. 50c; ¼ lb. $1.50.

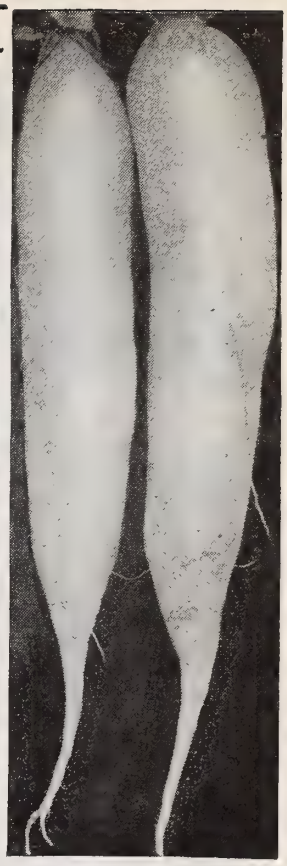
744 Tabasco. Pkt. 10c; ½ oz. 30c; oz. 50c; ¼ lb. $1.50.

746 Mixed. A useful mixture of small-fruited, hot varieties. For sauces, pickles, or decorative uses. Pkt. 10c; ½ oz. 25c; oz. 40c; ¼ lb. $1.25.

Cardinal Globe



French Breakfast



White Icicle

Radis, Rave, Fr. *Ravanello,* Ital. **Radish** *Rabanito,* Sp. *Radies,* Ger.

One ounce of seed will sow 100 feet of drill.

CULTURE—Earliest sowings may be made as soon as frost is out of the ground. Cover seed about ¾ inch. After May 1st, continue by sowing White Icicle. After June 1st, select White Strasburg and around July 1st, sow the late but also large Winter Radishes for a fall and winter supply. All radishes, to do their best, should be thinned out to stand 2 to 6 inches apart in the row, the largest distance given applying to the large-growing winter varieties.

770 Cardinal Globe

Few other radishes exhibit such remarkable uniformity in shape, size, and quality. Produces perfect solid globes within 25 days after sowing. The radishes when fully grown show a tendency to become elongated or olive-shaped, yet they remain in good condition for about a week or 10 days longer than the average round red variety. Brilliant cardinal red skin and pure white flesh of delicate crispness and delightful flavor. Pkt. 10c; oz. 20c; ¼ lb. 50c; lb. $1.50.

776 Crimson Ball. A dainty little Radish of mild flavor with bright red skin and white flesh tinged with red. Pkt. 10c; oz. 15c; ¼ lb. 35c; lb. $1.00.

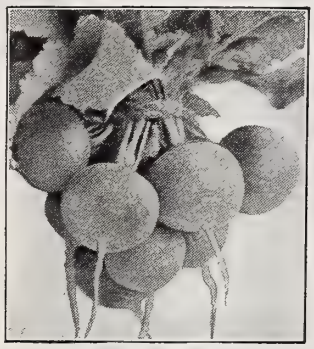
779 Crimson Giant. Suitable both for forcing or early planting out of doors. The shape is round to oval, and very attractive. The flesh is mild and tender. Grows to larger size than any other in this class, yet retains its crispness and solidity for a remarkably long time. One of the most dependable red Radishes for both amateur and professional growers. Pkt. 10c; oz. 15c; ¼ lb. 35c; lb. $1.00.

784 Glowing Ball

These attractive, perfectly round radishes have a very small top and a remarkably small taproot. The outstanding features of this Radish, however, are its unusually brilliant orange-scarlet color and the enticing, crisp, snappy flavor of its tasty, icy white flesh. It is a delight to the eye and to the palate. Pkt. 10c; oz. 20c; ¼ lb. 45c; lb. $1.25.

795 New Perfection. An improvement over the well-known Sparkler and White-Tip Scarlet Radishes. Grows a round solid root quickly and is good for under glass or in the open. A bright scarlet with lower half pure white, making it very attractive. Pkt. 10c; oz. 15c; ¼ lb. 35c; lb. $1.00.

780 Dreer's Crystal Forcing. Of remarkably quick growth, insuring crisp, solid, perfectly round, pure white roots with small top. Makes a pleasing contrast when served with a red variety. Pkt. 10c; oz. 15c; ¼ lb. 40c; lb. $1.25.



Glowing Ball

Early Oval and Long Varieties

783 French Breakfast. This old reliable Radish is as popular today as ever. It is ready for use within 25 days after sowing. The oblong, agreeably pungent roots have a bright pink skin with the lower portion shaded white. Pkt. 10c; oz. 15c; ¼ lb. 35c; lb. $1.00.

773 Cincinnati Market. A variety producing clear bright red roots 6 to 7 inches long. Pkt. 10c; oz. 15c; ¼ lb. 35c; lb. $1.00.

768 Beckert's Chartier. A splendid variety 7 to 8 inches long of bright scarlet color with a white tip. Pkt. 10c; oz. 15c; ¼ lb. 35c; lb. $1.00.

785 White Icicle

This is an exceptionally fine radish forming roots about 5 inches long and ¾ of an inch in diameter. They mature earlier than any other long white radish. Tender pure white flesh. Pkt. 10c; oz. 15c; ¼ lb. 35c; lb. $1.00.

822 White Strasburg. Grows about 5 inches long and measures 2 to 3 inches in diameter at the shoulder. Remains firm and brittle longer than most other varieties. Pkt. 10c; oz. 15c; ¼ lb. 35c; lb. $1.00.

Winter Radishes

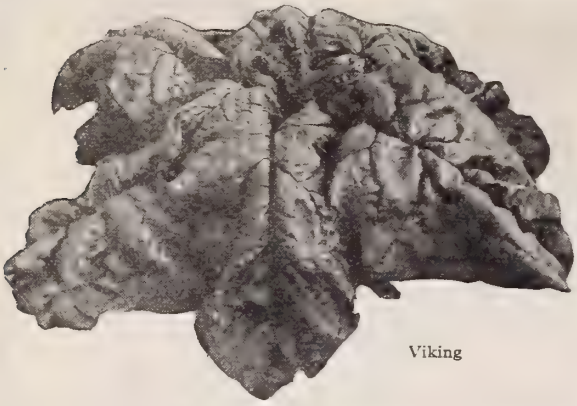
These usually are sown around July first for use in late fall and winter. The Chinese type develops more rapidly than the Black Spanish sorts.

787 Long Black Spanish. Pure white flesh and black skin. Pkt. 10c; oz. 15c; ¼ lb. 35c; lb. $1.00.

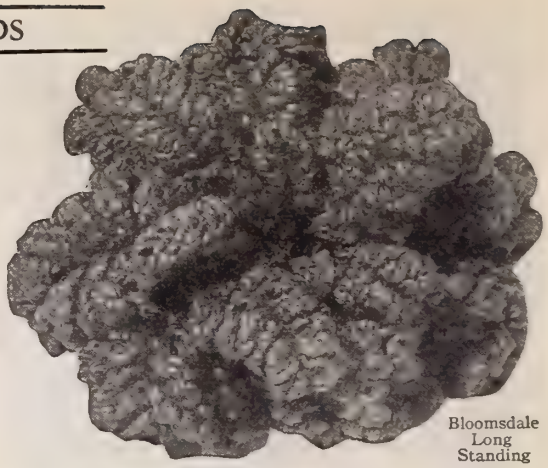
807 Round Black Spanish. Crisp hard white flesh. Pkt. 10c; oz. 15c; ¼ lb. 35c; lb. $1.00.

810 Scarlet China (*China Rose Winter*). Oblong roots 4 to 5 inches long and 2 inches thick. Crisp white flesh. Pkt. 10c; oz. 15c; ¼ lb. 35c; lb. $1.00.

812 White Chinese (*Celestial*). Solid crisp white flesh of delightfully mild flavor. Pure white skin. Grows 6-7 inches long. Pkt. 10c; oz. 15c; ¼ lb. 35c; lb. $1.00.



Viking



Bloomsdale Long Standing

Epinard, Fr. *Spinnacio*, Ital. **Spinach** *Espinaca*, Sp. *Spinat*, Ger.

Rich in all Health-Giving Properties

CULTURE—For spring and summer use, sow in drills 1 foot apart and ½ inch deep as early as the ground can be worked and every two weeks up to May 15th, for a succession. For winter and early spring use, sow in September in well-manured ground.

One ounce for 100 feet of drill.

845 Dreer's Improved Long-Standing. The outstanding feature of this splendid variety is its remarkable long-standing qualities. Forms compact thick tufts composed of numerous rich dark green leaves which are broad and crumpled. Pkt. 10c; oz. 15c; ¼ lb. 25c; lb. 60c.

842 King of Denmark. A remarkable variety ideal for late ★spring sowing as the plants are very slow to run to seed. Equally desirable as an early crop or for fall use. The plants make a vigorous growth producing a great abundance of large crumpled dark green leaves. Pkt. 10c; oz. 15c; ¼ lb. 25c; lb. 60c.

847 New Zealand (*Tetragonia expansa*). This, though not a true Spinach, provides a great quantity of small leaves more delicious even than regular Spinach. Bears continuously throughout the summer forming large, spreading plants. Soak seed before sowing. Pkt. 10c; oz. 15c; ¼ lb. 30c; lb. 90c.

849 Bloomsdale Long-Standing Savoy

An early, hardy spinach of attractive appearance. The dark glossy green leaves are heavily crumpled and savoyed. It combines all the good qualities of the best Savoy strain with remarkable long-standing properties. Will remain in perfect condition 2 weeks longer than any other Savoy strain. Produces a heavy crop. Pkt. 10c; oz. 15c; ¼ lb. 25c; lb. 60c.

848 Perpetual. This has some resemblance to Swiss Chard producing slender, pale green leaves. Stands continuous cutting and makes fine mild-flavored greens. Pkt. 10c; oz. 15c; ¼ lb. 30c; lb. 85c.

857 Viking. This excellent new Spinach has large, attractive, ★rich dark green leaves which are exceptionally tender. Easily washed clean of sand or soil in preparation for the table. Pkt. 10c; oz. 15c; ¼ lb. 30c; lb. 85c.

855 Savoy, Virginia Blight-Resistant (*Old Dominion*). A new strain of Savoy Spinach which has proved to be remarkably resistant to Spinach blight. Also highly valued for late summer and fall sowing. Pkt. 10c; oz. 15c; ¼ lb. 25c; lb. 60c.

Mammoth Sandwich Island Salsify

Salsify

or Vegetable Oyster

Salsifis, Fr. *Salsifi*, Sp.
Barba di becco, Ital. *Haferwurzel*, Ger.

One ounce for 50 feet of drill.

Culture—Succeeds best in light, well-enriched, mellow soil. Sow early in the spring in drills 15 inches apart, 1 inch deep, and water liberally with a fine spray or sprinkler. Thin to 4 inches in rows.

837 Mammoth Sandwich Island. Grows a large tapering root, 7 to 8 inches long, with almost white, smooth skin, resembling a good-sized Parsnip. It is very mild and delicately flavored, hence very popular. The young leaves may be used as salad. Pkt. 10c; oz. 25c; ¼ lb. 65c; lb. $2.00.

834 Long Black or Scorzonera. Though not a true Salsify this is grown and used in exactly the same way. Has a long, fleshy taproot with a black skin. The leaves are broad and the flesh is creamy white. The roots may be left in the ground till needed for the table, increasing in size without losing their fine flavor. Pkt. 10c; ½ oz. 20c; oz. 35c; ¼ lb. $1.00; lb. $3.25.

Rhubarb

832 Victoria. Has large thick red stalks of most delicious flavor. Sow seeds outdoors in shallow drills one foot apart and transplant when of sufficient size to stand four feet apart. Pkt. 10c; oz. 25c; ¼ lb. 60c.

Sorrel

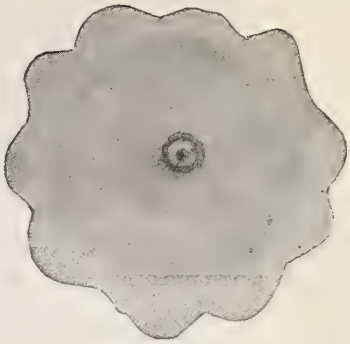
Oseille, Fr. *Acedera*, Sp.
Acetosa, Ital. *Sauerampfer*, Ger.

839 Large-Leaved Garden. The largest-leaved and best variety for soups and mixed salads. Has a piquant acid flavor. Also splendid as boiled greens. Sow thinly in shallow drills a foot apart. Thin to stand 6 to 7 inches apart. One ounce for 200 feet of drill. Pkt. 10c; oz. 20c; ¼ lb. 60c; lb. $2.00.

Sunflower

Mammoth. Produces immense heads measuring 12 to 20 inches across. A valuable food for poultry and birds. Oz. 10c; lb. 30c; 5 lbs. $1.25; 10 lbs. $2.25; prepaid. Not prepaid, 100 lbs. $11.00.

Cocozelle Bush Squash



Extra-Early Jersey White Bush

Courge, Fr.
Zucca, Ital.

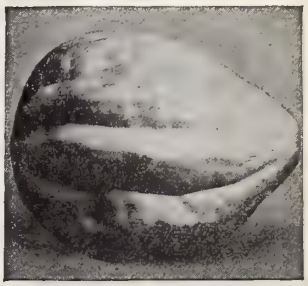
Squash

Calabaza, Sp.
Kuerbis, Ger.

Grow more Squash—it is Rich in Food Value

One ounce of seed for 25 hills.

Culture—It has been only recently that scientists have discovered the presence of remarkable quantities of vitamins in summer squash and doctors now prescribe an abundance of squash for children. Sow at Corn planting time, in well-manured hills, 1 inch deep, the bush varieties 4 feet apart each way, the winter sorts 10 to 12 feet each way, and thin out to 2 to 4 plants to the hill.



Golden Table Queen
A very popular vining
Winter Squash

Early Bush Summer Squash

These early varieties are ready for table use while their skin is still tender and soft. They are splendid for summer and fall use but are not suited to winter storing. Depending upon the variety they will mature in 65 to 80 days. The bush type is best for the small garden.

873 Extra-Early Jersey White Bush (*Patty Pan*). A very early, flat, scalloped fruit of creamy white color. Pkt. 10c; oz. 15c; ¼ lb. 40c; lb. $1.25.

867 Giant Summer Crookneck. This grows to large size. The fruits are of typical crookneck shape and heavily warted. Deep orange-yellow skin and salmon-orange flesh of a rich and pleasing flavor. Pkt. 10c; oz. 20c; ¼ lb. 50c; lb. $1.50.

868 Giant Straightneck. Similar to Crookneck but the fruits are perfectly straight. Pkt. 10c; oz. 20c; ¼ lb. 50c; lb. $1.50.

863 Early Connecticut Straightneck. This All-America Selection represents a valuable new acquisition. The large fruits are a lighter lemon yellow color than the other Straightnecks and also have a smoother skin. It is strictly a quality variety with sweet thick flesh. Very productive. Pkt. 15c; oz. 30c; ¼ lb. $1.00.

862 Cocozelle Bush. A handsome, oblong, dark green Italian variety speckled with lighter green. Of bushy growth with fruits 10 to 12 inches long. Of distinct aromatic flavor. Pkt. 10c; oz. 20c; ¼ lb. 50c; lb. $1.50.

Vegetable Marrows

Vegetable Marrows are very interesting plants representing a distinct division from Squashes. They are not as well-known over here as in Europe where they are most highly appreciated for the excellent flavor of their fruit. We offer two varieties Long White Bush, which is a bush variety and Long Cream Trailing, which is a vine variety. They are used in the same manner as summer squash to be prepared for the table before they are quite fully grown at which time their flavor is at the best.

874 Long White Bush. A bush marrow with light cream fruits measuring 12 to 15 inches long and 4 to 5 inches thick. A quality variety. Pkt. 10c; oz. 20c; ¼ lb. 50c.

875 Long Cream Trailing. A fine oblong vegetable marrow with creamy yellow skin and light yellow flesh. Of choice quality. Pkt. 10c; oz. 20c; ¼ lb. 60c.

Varieties marked ★ are All-America Selections.

Vining Winter Squash

858 Boston Marrow. Delicious deep orange flesh. Fine for pies. Pkt. 10c; oz. 15c; ¼ lb. 45c; lb. $1.25.

879 Table Queen. Attractive dark green acorn-shaped fruits 5 to 6 inches long and about 4 inches through. Has distinct ribs and light yellow flesh which is dry and sweet. Splendid for baking. Pkt. 10c; oz. 20c; ¼ lb. 60c; lb. $2.00.

866 Golden Table Queen★

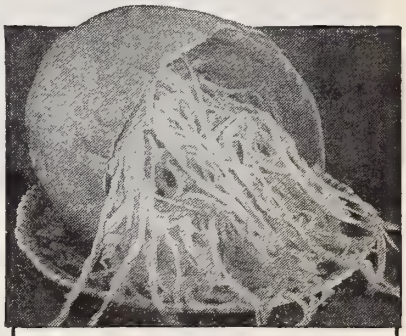
Similar to the preceding but of a beautiful golden yellow color. The fruits measure 5 by 4 inches and are ideal for individual serving. Has clear yellow flesh which is very sweet and fine grained. Pkt. 15c; oz. 30c; ¼ lb. $1.00.

870 Hubbard, Blue. Pkt. 10c; oz. 20c; ¼ lb. 50c; lb. $1.50.

871 Hubbard, Golden. Pkt. 10c; oz. 20c; ¼ lb. 50c; lb. $1.50.

872 Hubbard, Improved. Bronzy green skin; luscious orange flesh. Pkt. 10c; oz. 20c; ¼ lb. 50c; lb. $1.50.

878 Hubbard, Warted. Dark green skin and orange flesh. Pkt. 10c; oz. 20c; ¼ lb. 50c; lb. $1.50.



880 Vegetable Spaghetti

A most unusual vining squash with creamy white fruits about 8 inches long and 4 to 5 inches thick. When mature boil whole for about 30 minutes, not longer. Cut open, remove the center core and season the flesh that appears as tightly wound spaghetti-like threads or strings, with salt and butter. Pkt. 10c; oz. 20c; ¼ lb. 60c; lb. $1.85.

Starting Early Vegetables and Flowering Plants Under Glass

(Nissley). Includes details of construction and heating as well as the operation of small greenhouses, sash houses, hotbeds, and coldframes, etc. Suitable for the amateur as well as the commercial grower. Postpaid for.....**$3.25.**

Tomate, Fr.
Pomo d'oro, Ital.

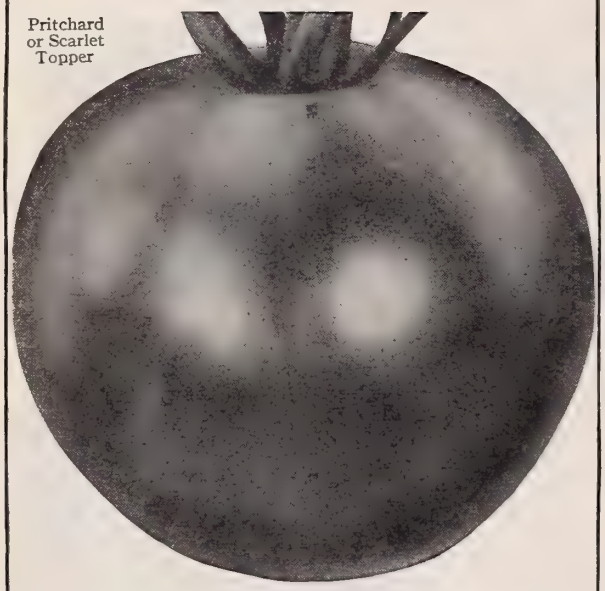
Tomato

Tomate, Sp.
Liebesapfel, Ger.

Wholesome and delicious whether used raw, cooked, or canned.

CULTURE—For the first crop sow seeds of the earliest sorts under glass or in the house about the middle of February. When they are 4 inches tall transplant into flats or a spent hotbed to stand 4 inches apart each way. Give plenty of air on sunny days to harden properly. For the main crop, sow seeds of the second-early and main crop varieties in a hotbed or warm cold-frame by April 1st. Plant outdoors, 3 feet apart each way, about the end of May. **One ounce of seed will produce about 2500 plants.**

The Earliest Sorts


Pritchard or Scarlet Topper

940 Pritchard or Scarlet Topper

★A fine early Tomato with large, smooth, globular fruits ripening to a clear scarlet right up to the stem end. The flesh is deep red and the fruit has few seeds and no core. Like all early tomatoes it amply repays liberal fertilizing to secure the largest yields. Pkt. 15c; ½ oz. 35c; oz. 60c; ¼ lb. $1.75.

894 Bonny Best. An early variety, popular all over the country. The scarlet fruits are almost round, and are produced in abundance. This is also a good forcing Tomato. Pkt. 10c; ½ oz. 25c; oz. 40c; ¼ lb. $1.25.

896 Break O'Day. A recent introduction and aptly called "The Early Marglobe" as it matures about 10 or 12 days ahead of that variety. The fruits are similar, being round, smooth, solid, and of a fine scarlet color. Highly resistant to disease. Pkt. 10c; ½ oz. 25c; oz. 40c; ¼ lb. $1.25.

938 Earliana. A standard extra-early with bright red fruits. Pkt. 10c; ½ oz. 25c; oz. 40c; ¼ lb. $1.25.

Forcing Tomatoes

900 Comet. Medium size, rich scarlet fruits of good quality Very productive. Pkt. 15c; ½ oz. 30c; oz. 50c; ¼ lb. $1.50.

928 Michigan State Forcing. A new wilt-resistant variety developed by the Michigan State Agricultural College. Deep smooth globular scarlet fruits of choicest quality. Pkt. 25c; ½ oz. 55c; oz. $1.00; ¼ lb. $3.50.

Second Early and Main Crop Tomatoes

These mature later than the earliest varieties continuing the crop until frost puts an end to their bearing. While all we list are good, we recommend particularly Marhio and Rutger's which are still comparatively new.

897 Crimson Cushion or Beefsteak. One of the largest of the bright red Tomatoes, very solid and smooth. Similar to Ponderosa, except that the color is rich crimson. Pkt. 10c; ½ oz. 30c; oz. 50c; ¼ lb. $1.50.

910 Globe, Dreer's Select Strain. The fruits are perfect globes in shape. They average 6 ounces each and are borne in clusters of 4 to 6. It is one of the most solid of all tomatoes. The skin is an attractive pink or purple and the deep red flesh has a delightful flavor. Our strain is extra-choice. Pkt. 10c; ½ oz. 25c; oz. 45c; ¼ lb. $1.35.

912 Golden Ponderosa. Very large fruits of splendid quality. Solid, rich golden yellow flesh of very mild flavor. Most attractive when sliced and served with a red variety. Pkt. 15c; ½ oz. 35c; oz. 60c; ¼ lb. $1.75.

926 Marhio. A choice new, dark rosy pink selection from Marglobe embodying its wilt-resistant qualities. Round fruits with thin skin and pink flesh. An enormous cropper of attractive appearance. Pkt. 10c; ½ oz. 30c; oz. 50c; ¼ lb. $1.50.

923 Marglobe

This fine second-early produces large, smooth, meaty, globular, red fruits which ripen evenly and are free from cracks. An extremely heavy cropper, particularly valuable in districts troubled with rust and wilt as in many of the Southern States, because it is decidedly wilt-resistant. Pkt. 10c; ½ oz. 40c; oz. 70c; ¼ lb. $2.00.

927 Oxheart. An attractive variety of most distinct form, producing deep heart-shaped fruits some of which are of immense size and weight. Solid, deep rose-red flesh with few seeds, and extremely mild and free from acid. A fine late-maturing home garden sort, bearing up to frost. Pkt. 15c; ½ oz. 45c; oz. 85c; ¼ lb. $3.00.

930 Ponderosa. The largest Tomato grown and always a profitable and popular late sort for the home garden. Large purplish pink fruits of fine flavor. Pkt. 15c; ½ oz. 35c; oz. 60c; ¼ lb. $2.00.

937 Rutger's Tomato

A highly commended variety of recent introduction developed by Prof. Schermerhorn of Rutger's College, New Brunswick, N. J. A consistently heavy cropper with uniform, globular, smooth, and very solid fruits averaging about 6 ounces each. Ripens very evenly from the inside out and is of a sparkling red color. Suitable for canning, market, and for the home garden. Gives a delicious, highly colored juice. Be sure to give this a trial. Pkt. 15c; ½ oz. 35c; oz. 60c; ¼ lb. $1.75.

942 Selected Stone. Probably the most widely known Tomato in the country. Very dependable and will produce a large crop of solid deep red fruits. A splendid canner. Pkt. 10c; ½ oz. 25c; oz. 40c; ¼ lb. $1.00.

Tobacco

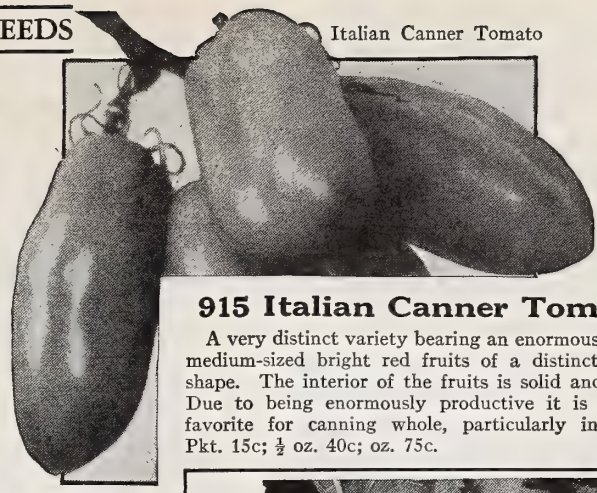
	Pkt.	½ oz.	Oz.	¼ lb.
White Burley	$0 10	$0 25	$0 40	$1 25
Connecticut Seed Leaf	10	25	40	1 25
Havana	15	30	50	1 50
Pennsylvania Seed Leaf	10	25	40	1 25

Varieties marked ★ received Awards in the All-America Selections

Preserving Tomatoes

The list below includes all of the popular miniature-fruited sorts. They are all enormous croppers and without exception make delicious and attractive preserves.

		Pkt.	½ oz.	Oz.
944	**Strawberry or Ground Cherry**	$0 15	$0 40	$0 70
931	**Red Cherry**	15	40	70
932	**Red Currant**	15	45	80
933	**Red Peach**	15	40	70
934	**Red Pear**	15	40	70
935	**Red Plum**	15	40	70
953	**Yellow Cherry**	15	40	70
954	**Yellow Peach**	15	40	70
955	**Yellow Pear**	15	40	70
956	**Yellow Plum**	15	40	70
958	**All Varieties, Mixed**	10	35	60



Italian Canner Tomato

915 Italian Canner Tomato

A very distinct variety bearing an enormous crop of medium-sized bright red fruits of a distinct oblong shape. The interior of the fruits is solid and pulpy. Due to being enormously productive it is a great favorite for canning whole, particularly in syrup. Pkt. 15c; ½ oz. 40c; oz. 75c.

Navet, Fr.
Navone, Ital.

Turnip

Nabo, Sp.
Weissrueben, Ger.

One ounce will sow 200 feet of drill, two pounds for an acre.

CULTURE—For an early crop sow thinly ½ inch deep in the open in spring, in drills 18 to 20 inches apart. Thin out seedlings to stand 3 to 4 inches apart. For succession sow every two weeks until May 15. For fall and winter use sow in July and August.

961 All Seasons Foliage Turnip. The tender tops of this turnip yield repeated cuttings which are delicious cooked as "greens." The large roots also are used. They are pure white and flavorful. Tops can be cut 20 to 30 days after sowing. Pkt. 10c; oz. 15c; ¼ lb. 35c; lb. $1.00.

962 Golden Ball. This is the best of all yellow-fleshed Turnips. Has small tops and medium-sized roots which are round and smooth. Firm, crisp, flavorful flesh. Pkt. 10c; oz. 15c; ¼ lb. 30c; lb. 90c.

966 Purple-Top White Globe. A distinctly superior variety of perfect globe form having a white skin colored purplish red above the ground. The flesh is not only very fine grained but it has a sweet and tasty flavor. Pkt. 10c; oz. 15c; ¼ lb. 30c; lb. 90c.

965 Pomeranian White Globe. Large, pure white, globe shaped roots. Pkt. 10c; oz. 15c; ¼ lb. 30c; lb. 90c.

967 Purple Top Milan, Extra-Early. Very early, and popular with flat, purple-topped roots of mild flavor. Pkt. 10c; oz. 15c; ¼ lb. 35c; lb. $1.00.

970 Seven Top. Grown for its leafy tops only, which make excellent greens. It does not produce thick roots. Pkt. 10c; oz. 15c; ¼ lb. 30c; lb. 90c.

972 Snow Ball. The roots have a smooth white skin and are nearly round. One of the best to sow very early in the spring. Smooth, fine-grained flesh of excellent, mild flavor. Pkt. 10c; oz. 15c; ¼ lb. 30c; lb. 90c.

974 White Egg. White oval roots. Pkt. 10c; oz. 15c; ¼ lb. 30c; lb. 90c.

975 White Milan, Early. Pure white flat roots, Pkt. 10c; oz. 15c; ¼ lb. 35c; lb. $1.00.

All Seasons Foliage Turnip

Ruta Baga

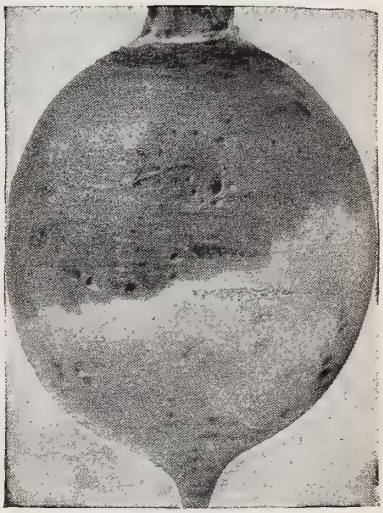
These have firmer flesh than Turnips and can therefore be stored until well into the spring. Sow seed during June or early July to make large roots for winter storing. Splendid for the table and also highly valued for stock feeding.

982 Budlong's Improved. A very sweet white Ruta Baga with much milder flavor than most other sorts. Globe-shaped roots with smooth creamy yellow skin. Very early. Pkt. 10c; oz. 15c; ¼ lb. 30c; lb. 90c.

985 Dreer's Improved Purple-Top. Remarkable for uniform shape and fine quality, and also a splendid keeper. Smooth skin of a beautiful yellow color. The solid flesh is fine-grained and tender. It is very sweet. Pkt. 10c; oz. 15c; ¼ lb. 35c; lb. $1.00.

988 Golden Heart. A hardy green-top variety of large size. Beautiful golden flesh which is sweet and mild. Pkt. 10c; oz. 15c; ¼ lb. 35c; lb. $1.00.

Turnip, Purple-Top White Globe



Dreer's Improved Purple-Top Ruta Baga

Certified Seed

Potatoes

Pomme de Terre, Fr. *Patatas*, Sp.
Patata, Ital. *Kartoffel*, Ger.

One peck will plant 100 hills; 8 to 10 bushels an acre.

Note—Potatoes will be ready for shipment about March 15 and are forwarded by express or freight f.o.b. Philadelphia. We decline shipping them C.O.D.

Early Rose. A fine early potato. Long and of good size with pink skin. Cooks quite white and mealy.
Peck (15 lbs) 85c; bu. (60 lbs.) $3.00; sack (150 lbs.) $7.00.

Green Mountain. A late variety producing a crop even on poor soil. Of attractive appearance and keeps well. Peck (15 lbs.) 70c; bu. (60 lbs.) $2.50; sack (150 lbs.) $6.00.

Irish Cobbler. One of the earliest potatoes. Round, smooth tubers with strong and well-developed eyes. A heavy cropper. Peck (15 lbs.) 70c; bu. (60 lbs.) $2.50; sack (150 lbs.) $6.00.

Katahdin. A U. S. Dept. of Agr. origination. This late variety has consistently proved to be a heavier cropper than Green Mountain. Tubers are oval with smooth clear skin and shallow eyes. Cooks dry and floury. Highly resistant to disease. Peck (15 lbs.) 85c;
bu. (60 lbs.) $3.00; sack (150 lbs.) $7.00.

Warba. Recently developed at the Minn. Experimental Station. Warba is nearly two weeks earlier than Irish Cobbler and a heavier cropper. Tubers are round and blocky with creamy white skin and shallow pink eyes. Excellent cooking quality. Peck (15 lbs.) 85c; bu. (60 lbs.) $3.00; sack (150 lbs.) $7.00.

Dreer's Collections of

Choice Vegetable Seeds

5100 The Bungalow Collection

15 quality varieties of the most popular vegetables, value $1.50, postpaid for **$1.00**

1 pkt. Dwarf Beans, Stringless Green Pod
1 pkt. Dwarf Beans, Golden Wax Pod
1 pkt. Beet, Early Detroit
1 pkt. Carrot, Dreer's Rubicon
1 pkt. Corn, Golden Bantam
1 pkt. Cucumber, White Spine
1 pkt. Kale, Imperial
1 pkt. Lettuce, Big Boston
1 pkt. Parsley, Perfection
1 pkt. Onion, Yellow Globe
1 pkt. Peas, Eureka Extra-Early
1 pkt. Radish, Cardinal Globe
1 pkt. Spinach, Long Standing
1 pkt. Swiss Chard
1 pkt. Turnip, White Globe

5102 The Cottage Collection

24 quality varieties of the finest vegetables, value $3.50, postpaid for **$2.50**

½ lb. Dwarf Beans, Bountiful Green Pod
½ lb. Dwarf Beans, Sure Crop Wax Pod
½ lb. Dwarf Beans, Bush Lima
1 oz. Beet, Detroit
1 pkt. Cabbage, Jersey Wakefield
1 oz. Carrot, Improved Rubicon
1 pkt. Cucumber, White Spine
1 pkt. Corn, Aristocrat
1 pkt. Corn, Country Gentleman
1 pkt. Kale, Imperial
1 pkt. Kohl Rabi
1 pkt. Lettuce, All Heart
1 pkt. Muskmelon, Rocky Ford
1 pkt. Onion, Yellow Globe
1 pkt. Parsley, Perfection
½ lb. Peas, Dreer's Eureka, Extra-Early
1 oz. Radish, Crimson Ball
1 oz. Spinach, Long Standing
1 oz. Spinach, Savoy
1 pkt. Squash, Jersey Bush
1 pkt. Swiss Chard
1 pkt. Tomato, Selected Stone
1 oz. Turnip, Snowball
1 oz. Turnip, Ruta Baga

Dreer's Extra-Recleaned **Grass Seed** *for Lawn and Field*

Prices of quantities over 5 pounds are f. o. b. Philadelphia, and subject to market changes

	Postpaid		Not Prepaid	
	Lb.	5 lbs.	25 lbs.	100 lbs.
Bent, Astoria. Oregon grown seed of high purity	$1 40	$6 50	$26 25	$100 00
Bent, Seaside. A true creeping Bent. Oregon grown seed of superfine quality	1 50	7 00	27 50	105 00
Bent, Velvet. Purity 89.5 per cent. This is the finest of the Bent species. Sealed bags	5 00	23 75	....	....
Blue Grass, Canadian (*Poa compressa*). Useful on poor soils. For pasture and lawns	45	2 15	9 00	35 00
Blue Grass, Kentucky Fancy Recleaned (*Poa pratensis*). Very permanent	40	1 90	8 50	32 00
Fescue Chewings New Zealand (*Festuca rubra fallax*). For fine lawns	80	3 75	16 50	65 00
Fescue, Meadow (*Festuca pratensis*). For hay and pasture	35	1 70	6 50	25 00
Fescue, Genuine Red or Creeping (*Festuca rubra*). Fine for lawns and putting greens	75	3 65	15 50	60 00
Red-Top Grass, Extra Recleaned Seed (*Agrostis alba*). For lawns and golf courses	40	1 90	8 50	30 00
Rough-Stalked Meadow Grass (*Poa trivialis*). For shady lawns and pastures	60	2 90	13 00	50 00
Rye Grass, American (*Oregon grown*). Extra fine, heavy seed	25	1 20	3 75	14 00
Rye Grass, English Perennial (*Lolium perenne*)	30	1 45	5 00	18 00
Rye Grass, Italian (*Lolium italicum*). An annual for hay and southern lawns	25	1 20	3 85	15 00
Timothy (*Phleum pratense*). For meadow and hay	25	1 20	3 75	12 00

Permanent Pasture Grass Mixture. Specially recleaned grass and clover seeds including perennial varieties which insure at all times an abundant and nutritious food supply for all kinds of stock. 50 lbs. per acre. When ordering state whether for heavy or light soil. Not prepaid, 5 lbs. $1.40; 25 lbs. $6.50; 100 lbs. $25.00.

The Lawn (Dickinson)

The latest and best knowledge on the making of beautiful lawns. A helpful book of reference. Contains simple and practical directions that everyone can follow. Postpaid for **$1.25**

Greenhouses, Their Construction and Equipment

(W. J. Wright). An up-to-date treatise on greenhouse construction. Includes sashbeds, structural material, beds, benches, heating, boilers, fuels, flues, plans, estimates, etc. Postpaid for **$2.00**

For Lawn Grass Mixtures, see page 126

Summer-Flowering Bulbs

Bulbs by Mail
All Bulbs offered in this catalog are sent "Not Prepaid" unless you add to your remittance 10% (15% *west of the Mississippi*) *of the catalog price to cover postage and special packing. Minimum charge* 10 *cents.*

The summer-flowering bulbs represent a valuable class of plants because with bulbs good results are obtained easily and quickly whether they are grown outdoors in the garden or in pots indoors. There are many interesting and showy subjects given on these pages, but we wish to call to your special attention our list of Dahlias and Gladiolus which contain the finest and newest sorts.

Amaryllis—*Hippeastrum*

13-000 Dreer's Gold Medal Hybrids. A magnificent strain of giant-flowering Amaryllis throwing vigorous flower stems set with 4 to 6 gigantic perfect blooms in a wide range of beautiful colors. Easy to grow in the house. Not hardy. *Mixture only:* 60c each; 3 for $1.65; $6.00 per doz.

13-001 Dreer's American Hybrids. A splendid strain with flowers of giant size coming in a wide range of attractive colors. Supplied as mixture only. 40c each; 3 for $1.10; $4.00 per dozen.

13-002 Giant Red. This is a most popular color greatly in demand by those who appreciate its glorious well-rounded flowers. Truly immense blooms in various shades of red. $1.00 each; 3 for $2.75; $10.00 per doz.

13-004 Halli (*Lycoris Squamigera*). Scarce hardy Amaryllis with large fragrant pink blooms during the summer. The spring foliage dies down before the blooms appear. $1.00 each; 3 for $2.75; $10.00 per doz.

Hardy Begonia

Evansiana. A very showy and most interesting Begonia which is perfectly winter hardy. Bears a profusion of showy pink blooms during September and October. 2-2½ ft. tall.

13-006 Strong bulbs. 50c each; 3 for $1.35; $5.00 per doz.

13-007 Plants in 3-inch pots ready May 10: 30c each; 3 for 85c; $3.00 per doz.

Fancy Leaved Caladiums ◉

No other summer foliage plant equals the Fancy Caladiums. Fine for the conservatory during the summer, for window boxes, and outdoor bedding.

13-205 Candidum. Snow white leaf, dark green ribs and veins.
13-208 Dr. Theo. L. Mead. Deep red with velvety blackish sheen.
13-211 J. D. Eisele. Brilliant crimson with narrow green border.
13-214 John Peed. Brilliant red leaf, dark green border.
13-220 Lord Derby. Beautiful rose, dark green veins and ribs.
13-223 Macahyba. Deep green mottled transparent salmon-pink; red ribs.
13-225 Mrs. Edith Mead. Snow white leaf with dark green ribs.
13-228 Mrs. W. B. Haldeman. Transparent rose, pea green veins, and narrow green border. Extra fine.
13-240 Reconcavo. Deep rose center, carmine ribs on dark green.
13-250 Thomas Tomlinson. Red center with narrow green edge.

Any of the above:
35c each; 3 for 90c; $3.50 per doz.

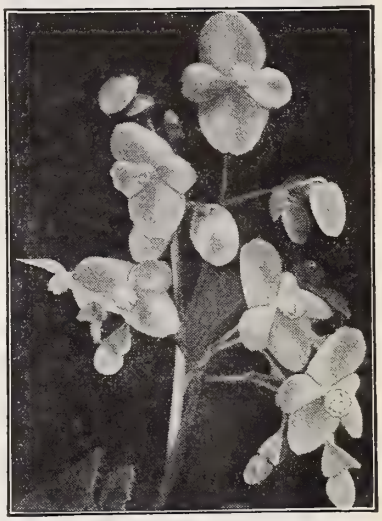
13-043 Highly Colored Sorts Mixed. 30c each; 3 for 85c; $3.00 per doz.

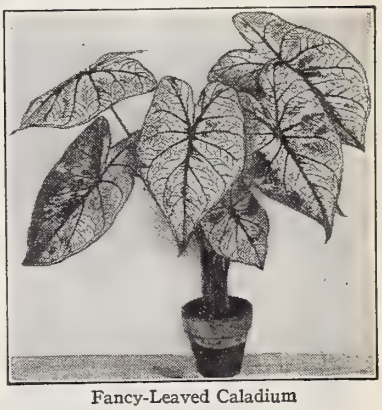
Calla

Richardia, Zantedeschia

13-046 Golden Yellow (*Elliottiana*). The best of the yellow Callas with golden yellow blooms and dark green foliage with translucent creamy white spots. This is a species native to South Africa with blooms that last a long time. First size bulbs, 35c each; $3.50 per doz.

Dreer's Gold Medal Amaryllis


Hardy Begonia Evansiana


Fancy-Leaved Caladium

Dreer's Superb Tuberous-Rooted Begonias ●

Single Frilled

A greatly improved strain with immense flowers. Beautifully frilled and fringed like giant ruffled Petunias.

13-008 Apricot
13-009 Scarlet
13-010 Dark Red
13-011 White
13-012 Pink
13-013 Yellow

Any of the above:
20c each; $2.00 per doz.

13-015 Single Frilled Mixed. 18c each; $1.75 per doz.

Double Frilled

Brilliant, fully double flowers of large size and most interesting form. A very showy type.

13-016 Apricot
13-017 Scarlet
13-018 Dark Red
13-019 White
13-020 Pink
13-021 Yellow

Any of the above:
20c each; $2.00 per doz.

13-023 Double Frilled Mixed. 18c each; $1.75 per doz.

Double Camellia-Flowered

Elegant double blooms resembling those of a fine Camellia.

13-025 Apricot
13-028 Scarlet
13-026 Dark Red
13-029 White
13-027 Pink
13-030 Yellow

Any of the above:
20c each; $2.00 per doz.

13-032 Double Camellia-Flowered Mixed. 18c each; $1.75 per doz.

13-050 Galtonia—*Hyacinthus candicans*
Cape Hyacinth ◉

Makes a strong stately flower spike 3 to 5 feet tall, which bears from 20 to 30 pure white, bell-shaped blooms during the summer and early fall. It is hardy around Philadelphia. 20c each; $2.00 per doz.

Amorphophallus ◉
Rivieri—*Devil's Tongue*

A curious and interesting plant producing from the dry bulb during late winter and early spring a thick tall stem crowned with a large Calla-like purplish-rose flower. Plant in the border during the summer. Not hardy.

13-084 Strong 1-year-old bulbs 50c each; 3 for $1.35; $5.00 per doz.
13-085 Extra-large 5-year-old bulbs $2.00 each.

Dreer's Cannas in the New York Botanical Garden, Bronx Park, New York

Dreer's Large-Flowering CANNAS

Cannas bloom from early summer until frost in all sections of the country. They succeed best in a sunny position and in practically any kind of soil, responding freely to liberal treatment. For best results, prepare the bed about two feet deep and include a generous supply of well-decayed manure. They enjoy plenty of moisture during their growing season.

All varieties have green foliage unless otherwise specified in the descriptions.

Canna roots and as many as 12 plants will be sent by Parcel Post if you will add 10% (15% west of the Mississippi) to their price for postage and special packing. Minimum charge 10 cents.

23-001 Antoine Wintzer. Beautiful trusses of crimson-scarlet. 4½ ft.

23-002 Apricot. Large bright apricot with cream border. 3 ft.

23-011 Cheerfulness. Orange-scarlet broadly edged with yellow. 3½ ft.

23-012 City of Portland. Massive trusses of deep rose. 3½ ft.

23-013 Copper Giant. Madder red suffused with coppery rose. 4 ft.

23-021 Eureka. The best white.

23-031 General Merkel. Scarlet petals with golden border. 3½ ft.

23-033 Gladiator. Rich yellow, dotted crimson. Most effective. 4½ ft.

23-036 Hungaria. Clear rose. 3½ feet.

23-041 King Humbert. Enormous rich orange-scarlet flower trusses and dark coppery bronze foliage. 5 ft.

23-045 Louis Cayeux. Rose-scarlet trusses. Very free and effective. 4 ft.

23-051 Mary Thilow. Rosy salmon flowers; bronze foliage. 4 ft. *Either roots or plants:* 50c each.

23-052 Mrs. Alfred Conard. Glowing salmon-pink. 4 ft. *Either roots or plants:* 50c each.

23-067 Richard Wallace. Glorious trusses of pale gold. 3½ ft.

23-069 Rosamund Coles. Deep reddish orange edged orange-yellow. 5 ft.

23-071 Rosea gigantea. Immense trusses of rich rose color. 4 ft.

23-075 Statue of Liberty (*Orchid-Flowered*). Orange; bronze foliage. 6 ft.

23-076 Sungold. Dazzling Chinese orange with golden yellow border. 4 ft.

23-077 The Ambassador. Wonderfully free-flowering. Brilliant red blooms set off by bronzy foliage. 5 ft.

23-079 The President. Brilliant fiery, intense scarlet. Very vigorous, 5 ft.

23-081 Timbuctoo. Of dwarf growth. Free-flowering and a fine yellow that does not fade in the sun. 4 ft.

23-082 Triomphe. Very effective brilliant bright crimson. 4 ft.

23-086 Wintzer's Colossal (*Orchid-Flowered*). Immense trusses composed of brilliant scarlet florets. 5 ft.

23-088 Wyoming (*Orchid-Flowered*). Rich bronze foliage and showy glossy orange flowers. 6 ft.

23-091 Yellow King Humbert (*Orchid-Flowered*). Bright yellow spotted red. 4½ feet.

Roots *of the above, for delivery before April 1st, except where noted:* 20c each; 3 for 55c; 12 for $2.00.

Growing plants *after April 1st ready for planting in the spring, to start blooming a month earlier than the roots. Except where noted:* 30c each; 3 for 85c; 12 for $3.00.

Rapture

Dreer's Select Gladiolus

Gladiolus are universally appreciated as most useful and satisfactory for garden display and for cutting. Make successive plantings for a continuous display.

Twenty Superior Gladiolus

21-007 Ave Maria. Large pale blue of superior form and placement. A good contrast to deeper colors.

21-021 Bagdad. Very pleasing smoky old rose blooms of large size.

21-024 Bill Sowden. Huge flowers of a deep red color on a compact spike.

21-025 Bleeding Heart. Elegant blooms of graceful form and large size. Of a blush white color with red blotches deep in the throat.

21-044 Charles Dickens. Glowing red-purple with deeper velvety blotch.

21-045 Commander Koehl. A most glorious clear bright blood red flower of magnificent size and heavy substance. A vigorous grower.

21-046 Coronation. A soft salmon shading to cream and with creamy yellow throat. Very beautiful.

21-061 Debonair. La France pink shading to shell pink with creamy throat blotch, lightly peppered pink.

21-063 Duna. Soft light pinkish buff shading to pale yellow at the base.

21-084 Excellence. A deep orange-vermilion; almost a self-color.

21-101 Frank J. McCoy. Very large pink blooms. A prize winner.

21-114 Golden Cup. Deep yellow blooms of extra-large size.

21-161 Maid of Orleans. Giant flower stalks displaying elegantly formed pure white flowers.

21-174 Mary Elizabeth. White with light yellow throat. Beautiful medium-sized heavily ruffled blooms.

21-166 Minuet. Light pinkish lavender of great charm. Has magnificent well-formed flowers. Extra fine.

21-231 Queen Helen II. A brilliant variety of a rich grenadine pink with a yellow throat that gives good contrast.

21-241 Rapture. Light salmon with cream blotch in the throat.

21-242 Red Phipps. A very fine light red. Blooms profusely.

21-263 Tobersun. Tall straight spikes with large rich yellow blooms.

21-281 Veilchenblau. Magnificent large blue flowers—really very outstanding.

Any of the above: 3 for 25c; 12 for 70c; 100 for $5.00.

If Gladiolus are wanted by mail please add postage as explained on page 75

Twenty Popular Gladiolus

21-002 Aida. Rich deep violet-blue. Makes a beautiful tall straight spike and blooms early.

21-003 Albatros. A tall snow white without a trace of any other color.

21-023 Betty Nuthall. A universal favorite with magnificent blooms of rich coral-pink shaded with yellow. A picturesque variety.

21-062 Dr. F. E. Bennett. A most dependable variety with bright scarlet blooms having white spearhead markings.

21-081 Early Dawn. Lovely Geranium pink. A very vigorous grower. Elegant tall well-formed spikes.

21-082 Emile Aubrun. Coppery bronze overlaid with flame color and a faint sheen of gold. Forms a very attractive flower spike.

21-083 Etendard. Rich creamy white with the lower petals exhibiting a bright red blotch that adds life to the blooms.

21-111 Gay Hussar. A very unusual color—strawberry-orange.

21-112 Giant Nymph. Large blooms of light salmon-rose with a luminous sheen. An exceptionally pretty variety.

21-151 La Paloma. A wiry stemmed true orange with inconspicuous white spearhead in throat.

21-165 Mauve Magic. Well-formed large blooms of a distinct and lively mauve shade.

21-171 Mrs. F. C. Peters. Elegantly formed blooms of a charming orchid lavender color. One of the best in this class.

21-172 Mrs. Frank Pendleton. An exquisite pale salmon-pink with dark markings in the throat. Forms a gorgeous flower spike.

21-173 Mrs. Leon Douglas. Huge salmon-rose flowers often heavily splashed with scarlet. Develops truly sensational spikes of artistic proportion.

21-211 Paul Pfitzer. A very vivid and rich crimson-violet self. Of strong sturdy growth.

21-214 Pfitzer's Triumph. Velvety salmon-scarlet with ruby throat. Very effective and colorful.

21-215 Picardy. The most outstanding Gladiolus of recent introduction. Giant shrimp pink blooms.

21-216 Pride of Wanakah. Well formed large blooms of an exquisite lavender-rose color.

21-217 Primrose Princess. A very fine light yellow of a beautiful primrose shade. Tall and sturdy.

21-254 Spray of Gold. Charming clear deep yellow with slightly ruffled edges.

Any of the above: 3 for 20c; 12 for 60c; 100 for $4.00.

Giant Nymph

Twelve Primulinus

We were not at all surprised at the brisk demand for this type of Gladiolus last season. Their dainty, graceful spikes of flowers make them ideal for use in the home for table and room decorations.

21-006 Apricot Glow. A charming bright apricot color.

21-022 Betty Co-Ed. A very dainty variety of soft creamy pink color.

21-048 Capucine. A dainty variety with small flowers of deep coppery color. Very attractive.

21-116 Golden Frills. Deep Daffodil yellow with prominent red blotch. Has lovely frilled flower petals.

21-141 King of Oranges. Magnificent bright glowing rich orange blooms.

21-142 Krelage's Favorite. A very striking variety—the best pure red.

21-154 Lullaby. Attractive yellow with the petals bordered scarlet.

21-170 Mrs. Calvin Coolidge. Delicate salmon-pink with pale yellow throat.

21-202 Orange Butterfly. Bright orange of good substance. Of lovely form and exquisite texture.

21-232 Queen of Bremen. Attractive rose-pink blooms produced very freely.

21-262 The Orchid. Soft Cattleya pink—a graceful and refined small flower.

21-292 White Butterfly. Pure white flowers of particularly graceful form.

Any of the above:
3 for 15c; 12 for 40c; 100 for $3.00.

Dreer's Superior Mixed Gladiolus

There are over two hundred different varieties of Gladiolus included in this mixture. No wonder that gardeners everywhere are highly pleased with it. May we say that our mixture for 1940 is even better than any other we have ever had before as we kept a very close watch on our fields this summer and made careful notes as to which colors may be added in order to still further improve the magnificent color effect.

21-500 No. 1 Size (diameter of 1½ inches and over) 12 for 40c; 100 for $3.00; 1000 for $27.50.

21-501 No. 2 Size (diameter 1¼-1½ inches) 12 for 30c; 100 for $2.00; 1000 for $17.50.

21-502 No. 3 Size (diameter 1-1¼ inches) 12 for 20c; 100 for $1.25; 1000 for $10.00.

With each shipment of Gladiolus we shall enclose the Dreer leaflet on the control of Gladiolus thrips. The bulbs supplied have been treated and are entirely thrips-free.

The Gladiolus

(A. C. Beal). A good book on the successful culture of Gladiolus in the home garden and under glass. Postpaid for ..... **$1.25.**

Twelve Aristocrats

21-102 Flaming Meteor. Tall spikes with deep scarlet blooms. 15c each; 3 for 35c; 12 for $1.15; 100 for $8.00.

21-119 Golden Goddess. U. S. Plant Patent No. 77. Deep rich yellow. 3 for 30c; 12 for 95c; 100 for $7.00.

21-136 Jonquil. The deepest yellow yet introduced. Small flowers. 15c each; 3 for 35c; 12 for $1.15; 100 for $8.00.

21-137 J. S. Bach. Immense flowers of dazzling salmon-orange. Tall spikes. 3 for 30c; 12 for 95c; 100 for $7.00.

21-175 Max Reger. Light lavender-blue; darker throat markings. 3 for 30c; 12 for 95c; 100 for $7.00.

21-218 Phyllis McQuiston. A gorgeous pure pink. Excellent tall spikes. 3 for 20c; 12 for 60c; 100 for $4.00.

21-243 Rosemarie Pfitzer. Delicate pink blending with creamy white. 3 for 25c; 12 for 70c; 100 for $5.00.

21-256 Shirley Temple. Light cream with deeper throat. 18c each; 3 for 50c; 12 for $1.75; 100 for $12.00.

21-257 Smiling Maestro. Rich salmon-rose. A marvelous exhibition variety. 3 for 25c; 12 for 85c; 100 for $6.00.

21-255 Star of Bethlehem. Very large creamy white. Splendid spikes. 3 for 20c; 12 for 60c; 100 for $4.00.

21-264 Takina. Large well-placed flowers of purple-mauve. 18c each; 3 for 50c; 12 for $1.75; 100 for $12.00.

21-282 Vagabond Prince. Iridescent garnet-brown; lighter throat with glowing scarlet spot on the lower petals. 3 for 25c; 12 for 70c; 100 for $5.00.

Dahlias by Mail

All Dahlias offered in this catalog are sent "Not Prepaid" unless you add to your remittance 10% (15% west of the Mississippi) of the catalog price to cover postage and special packing. Minimum charge 10 cents.

Dreer's Select Dahlias

The varieties which we offer have been chosen with special care. They have been thoroughly tested and may be depended upon to give the utmost satisfaction to the home gardener. Among the varieties you will recognize a number of consistent prize winners at the flower shows.

Realizing the deserved popularity of the Miniature and Pompon types we have given them special attention. The new dwarf Dahlias for the garden introduced by us in 1937 have met with such universal approbation that we have prepared a large stock for this year's sales.

All varieties offered as tubers are ready for delivery at any time. The Dwarf Dahlias for the garden offered as green plants are ready for delivery at the proper planting time in May.

Gerda

Three New Dwarf Bedding Dahlias

With every year more and more gardeners turn to the Bedding Dahlias to enhance their gardens and secure flowers for home decoration. The plants form compact bushes seldom more than 2 feet tall and flower continuously from early summer until frost.

24-453 Eleanor (D). A real acquisition with Decorative flowers 4 to 5 inches across, produced in great profusion throughout the summer months and until checked by freezing. The foliage is practically hidden by brilliant orange-crimson flowers seldom over 15 inches tall.

24-460 Gerda (C). Very double lilac-rose flowers 5 to 6 inches across of attractive formation, blooming freely throughout the summer and fall on vigorous healthy plants. This variety is particularly recommended because of its strong vitality.

24-523 Ruby Mae (S.C.). Brilliant carmine-crimson flowers of artistic semi-Cactus form. They represent a welcome addition to this class. The blooms measure 5 to 6 inches across and the plants reach a height of about 2½ feet.

Any of the above: Green plants only, ready May 15, in 3-inch pots: 75c each; $7.50 per doz.

24-597 Set of 3 New Dwarf Bedding Dahlias for **$2.00.**

Elsie

Eleven Dwarf Bedding Dahlias

All of these have unusual value for garden decoration and for cutting.

24-421 Aemstels Glory. Dwarf, compact plants bearing a great profusion of bright orange-scarlet flowers about 4 inches in diameter. 2 ft. tall.

24-431 Christine. Lovely small pure white blooms on compact plants.

24-451 Easter Greeting. Vigorous dwarf plants and graceful pure white blooms.

24-452 Elsie. Attractive golden yellow with orange-carmine tips.

24-461 Gertrude. Appealing rich sulphur yellow flowers.

24-481 Kate. Showy orange-scarlet flowers. A very charming variety.

24-491 Lena. A fine light pink that will appeal to many.

24-501 Maria. Splendid large double white blooms. An improved Easter Greeting.

24-521 Rheinbeck. Rich orange-scarlet flowers tipped with yellow at the petal edges. Makes a showy display.

24-522 Rosalie. Lilac-rose blooms shading lighter toward the center. Always greatly admired for its loveliness.

24-591 Ursula. Intense rich crimson blooms with the reverse a pleasing carmine that adds considerably to the color effect.

Any of the above: Green plants only, ready May 15, in 3-inch pots: 50c each; $5.00 per doz.

24-595 Any 6 of the above Bedding Dahlias for **$2.50.**

Pompon Dahlias

Dainty Pompon Dahlias

These are as popular today as ever for garden planting and for cutting. They make small decorative plants covered with an abundance of flowers valuable for home decoration. They present a particularly fine opportunity for artistic arrangement.

24-201 Aimee. Well-formed bright salmon flowers with rich apricot shading.

24-202 Amber Queen. Well-rounded blooms of a bright amber color.

24-203 Anna von Schwerin. Delicate light rose blooms produced on fine open plants. Good for cutting.

24-204 Arthur. A splendid bright red of artistic appeal.

24-230 Dandy. Very pretty, perfectly formed blooms of a bright orange color.

24-231 Dee-Dee. A most unusual and charming light lilac.

24-261 Gretchen Heine. Rose-tinted white, tipped with carmine.

24-282 Jonkheer von Citters. Lively yellow petals, tipped red.

24-281 Joe Fette. A reliable white of almost perfect form. Very free.

24-301 Little David. Brilliant salmon-scarlet blooms on strong wiry stems.

24-311 Morning Mist. Perfect little white blooms with the petal edges softly tinted bright pink.

24-381 Thilda Luz. Perfect flowers of pure rich yellow color.

Any of these tubers only: 25c each; $2.50 per doz.

24-398 Any 6 Pompons for **$1.25.**

Modern Dahlia Culture

W. H. Waite. Brief, clear, complete cultural instructions from a practical and experienced grower. Per copy, postpaid, for **$1.50**

If Dahlia tubers are wanted by parcel post add postage as explained above

25 Superb Double Miniature Dahlias

These Miniature Dahlias produce flowers averaging less than 3 inches in diameter. They are now available in many different shades and types. Valuable for garden display and unexcelled as cut flowers for home decoration.

24-002 Anna Lee (F.D.). Luminous, clear carmine-rose blooms borne profusely on healthy and vigorous plants.

24-011 Baby Royal (S.C.). Well formed, bright salmon-pink flowers shaded with apricot and with rich yellow base. Of lovely Semi-Cactus form.

24-012 Baby Sagamore (F.D.). A Formal Decorative of miniature size, less than 3 inches in diameter. Deep orange.

24-013 Bishop of Landaff (F.D.). Bright scarlet flowers with deep garnet center. A very effective variety with deep bronze-green foliage.

24-014 Bordeau (M.D.). Deep claret flowers borne on wiry stems.

24-021 Coralette (F.D.). Lovely miniature flowers of Formal Decorative form and a lovely salmon-red color.

24-022 Corinna (F.D.). Well-formed Formal Decorative blooms of a striking and brilliant yellow color.

24-031 Donau (F.D.). This dainty variety has soft silvery rose flowers gracefully displayed on wiry stems.

24-032 Dr. Krebs (M.D.). Bright orange-scarlet blooms carried on fine stiff stems.

24-051 Fairy (F.D.). A charming miniature Formal Decorative with an abundance of lovely pink blooms.

24-052 Forest Fire, Jr. (I.D.). Amber-yellow suffused and veined soft cardinal red. A miniature form of the favorite Forest Fire. Free-flowering, long stemmed, and very vigorous.

24-053 Fred (F.D.). A cheerful shade of salmon-rose. Vigorous and profuse.

24-061 Goldina (M.D.). Graceful well-formed flowers of vivid yet tender Appleblossom pink color.

24-092 Little Jewel (F.D.). Refined and very pretty. The color is a charming light pink.

24-101 Mah Baby (F.D.). Splendid small blooms of Decorative form and a most appealing rich dark red color.

24-102 Marcellette (M.D.). Unusual and very attractive. A Miniature Decorative of a rare fawn color.

24-103 McKay's Purity (F.D.). A good white Formal Miniature with stems long enough for cutting.

24-111 Nesthaekchen (*Nestling*) (M.C.). Miniature Cactus blooms of an appealing creamy chamois color enlivened by a suffusion of pale rose.

24-131 Paddy (M.D.). Graceful little blooms of a dainty bright flesh color.

24-132 Persimmon (F.D.). Always greatly admired for the brilliant orange-red color of the well-shaped miniature blooms.

24-151 Red Head (F.D.). As may be surmised this is a rich brilliant red and it certainly is beautiful.

24-153 Rose Beauty (I.D.). Soft peach with coral suffusion. The blooms are uniform and perfect, with the centers full throughout the season. Fine long stems and therefore ideal for cutting.

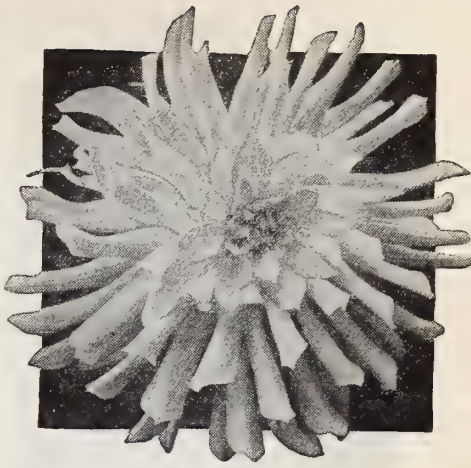
24-161 Sanhican's Sweetheart (C.). Outstanding for the brilliance of its rich yellow blooms. Of Cactus type blooming freely and continuously.

24-168 Tangerine (F.D.). Bright russet orange tending toward scarlet. Compact bushes, fine for garden display and cutting.

24-172 Zinnia (S.). Brilliant scarlet flowers resembling a medium sized Zinnia. A most valuable and attractive variety.

Any of the above, tubers only: 35c each; $3.50 per doz.

24-175 Any 6 of the Superb Double Miniatures for $1.75.



Paul Pfitzer

6 Reliable Varieties of Special Merit

24-711 Ballego's Glory (F.D.). Very interesting and popular mahogany red flowers, bordered gold. Compact, healthy plant.

24-742 Dwight W. Morrow (I.D.). A gigantic flower of crimson-red color. Of superior size, form, and spectacular in every way.

24-812 Ludwig Uhland (I.D.). Deep amber-yellow flowers on vigorous plants, often 8 inches across.

24-821 Margaret Woodrow Wilson (I.D.). Elegant creamy white flowers with Phlox pink on the reverse of the petals. A great bloomer.

24-911 Paul Pfitzer (S.C.). Tender rose flowers with lilac suffusion on strong wiry stems. Most beautiful in form and color. Free blooming, shapely plants.

24-921 Queen City (F.D.). Light cherry red flowers about 6 inches across.

Any of the above, tubers only: 50c each; $5.00 per doz.

24-995 Any 6 of the above for **$2.50**

Six Popular Dahlias

24-651 Frances LaRocco (I.D.). Fully double blooms 6 inches across. A splendid yellow for cutting.

24-661 Gallant Fox (F.D.). Six-inch flowers of an entrancing luminous dark claret red color.

24-691 Jane Cowl (I.D.). There is no place where Jane Cowl does not stand out with its bronzy old gold blooms.

24-692 Jersey's Beauty (F.D.). As popular today as ever with bright pink blooms of perfect form.

24-681 Roycroft (S.C.). Deep orange terra-cotta suffused with rose. Very large flowers of artistic formation.

24-697 Snowboy (F.D.). Beautiful pure white flowers of perfect form. Wonderfully profuse and long-stemmed.

Any of the above, tubers only: 25c each; $2.50 per doz.

24-698 Any 6 for **$1.25.**

Nine Novelty Dahlias

24-713 Betty Coombs (C.). Rosy pink shading to lemon yellow at the base. A very attractive variety for cutting. *Tubers only*, $1.00 each; $10.00 per doz.

24-721 Croix du Sud (*Southern Cross*). Deep pincushion-like center of tubular yellow petals with a row of deep blood red petals on the outside. *Plants only*, $1.00 each; $10.00 per doz.

24-773 Gruss an Greiz (F.D.). A lovely shade of pink much like Jersey's Beauty but somewhat smaller. Profuse and long-stemmed. *Tubers only*, 75c each; $7.50 per doz.

24-781 Helly Bowdeweyn (F.D.). Outstanding dwarf variety with fully double, waxy white blooms of medium size carried on strong wiry stems. *Plants only*, $1.00 each; $10.00 per doz.

24-791 Julius C. Bunge (S.C.). A wonderful exhibition variety of a pure bright pink color. *Plants only*, $1.00 each; $10.00 per doz.

24-824 Moorkop (F.D.). Crimson-maroon flowers and very unusual dark red foliage. Dwarf habit. *Plants only*, 75c each; $7.50 per doz.

24-913 Park Beauty (F.D.). Compact plants covered with fully double flowers of a pleasing red shade. *Tubers only*, 75c each; $7.50 per doz.

24-944 Snowsprite (S.C.). One of the best white miniatures with fully double center. Excellent for cutting. *Plants only*, 50c each; $5.00 per doz.

24-991 Youth (F.D.). Brilliant cinnabar red flowers about 4 inches across. Produced freely on dwarf compact plants. Showy double blooms. *Plants only*, 50c each; $5.00 per doz.

The plants offered are "Green Plants in 3-inch pots, ready May 15."

F.D. = Formal Decorative; M.D. = Miniature Decorative; I.D. = Informal Decorative; D. = Decorative; S.C. = Semi-Cactus; C. = Cactus; S. = Show; M.C. = Miniature Cactus

Lilium auratum
Gold Banded Lily of Japan

Lilium regale—the Regal Lily has proved of special value for garden planting.

Giant Montbretias

Lilium—*Summer-Flowering Lilies*

Lilies are among the most beautiful hardy plants. They are easy to grow and give a wonderful effect yet they take little room tucked away among perennials in the border where their towering spikes reign supreme.

13-301 Auratum (*Gold Banded Lily of Japan*). ◉ 3-5 ft. Large, graceful, fragrant, ivory white flowers thickly studded with deep crimson spots and striped through the center with golden yellow. Blooms from July to September. Cannot endure lime. Cover bulbs 8 inches deep. Extra-large flowering bulbs, 40c each; 3 for $1.10; $4.00 per doz.

13-307 Candidum (*Madonna Lily*). A stately Lily with pure white flowers carried on stems 3 to 4 ft. tall. Gives a fine display during May and June. Bulbs in 6-inch pots, 50c each; 3 for $1.40; $5.00 per doz.

13-302 Formosanum (*Dream or New Wonder Lily*). 3-4 ft. Gorgeous large pure white trumpets tinted rose outside. Richly fragrant, blooming profusely in July and August. Plant in sun. Cover bulbs 6 inches deep. 30c each; 3 for 85c; $3.00 per doz.

13-303 Regale (*Regal Lily*). ◉ 3-5 ft. Large, trumpet-shaped, sweet scented, white flowers, shaded pink on the outside and tinged with canary yellow at the base. Endures lime. Blooms in July. Cover bulbs 7 inches deep. 25c each; 3 for 70c; $2.50 per doz.

13-304 Speciosum album (*White Show Lily*). ◉ 3 ft. Large white trumpets with greenish band in August and September. Impartial to lime and does well in either sun or shade. Cover bulbs 8 inches deep. 50c each; $5.00 per doz.

13-305 Speciosum magnificum. ◉ 4 ft. Large ivory white suffused with rosy crimson and spotted with pink. Makes a fine show and is easy to grow. August and September. Cover bulbs 8 inches deep. 40c each; $4.00 per doz.

13-306 Tigrinum splendens (*Improved Tiger Lily*). ◉ 4-5 ft. Bright orange-red, spotted black. Endures lime as well as shade. Blooms in August and September. Cover bulbs 8 inches deep. 30c each; 3 for 85c; $3.00 per doz.

Dreer's Select Gloxinias

Showy flowering bulbs for window garden or conservatory. Grown in a light window they will develop into shapely plants covered with graceful large blooms of velvety texture.

Six Superb Named Varieties

13-056 Emperor Frederick. Brilliant scarlet with broad white border.

13-057 Emperor Wilhelm. Deep violet-blue with contrasting white edge.

13-059 Fire King. An exceptionally rich and brilliant scarlet color.

13-061 Mont Blanc. Showy white blooms of exquisite texture.

13-062 Prince Albert. An intense but luminous dark violet-blue.

13-063 Queen Wilhelmina. Most attractive carmine-red flowers. Very showy.

Any of the above:
30c each; $3.00 per dozen.

13-070 Gloriosa §

Superba Rothschildiana
Climbing Lily

A splendid tropical climber, easy to grow in a warm greenhouse and does well in sheltered spots out-of-doors. Grows 6 to 10 feet tall, producing large, gorgeous, Lily-like flowers which open a bright yellow, but change to a deep scarlet. In bloom through the summer and autumn months. Strong tubers, $1.00 each; 3 for $2.75; $10.00 per doz.

13-080 Ismene calathina

Peruvian Daffodil

Large, fragrant Amaryllis-like white blooms with apple green markings in the throat. Very easy to grow. Keep bulbs in a warm dry room and plant out in June. Take up in October and store warm and dry during the winter. They do best in a well-drained fertile soil where they will multiply rapidly. 25c each; $2.50 per doz.

Giant Montbretias

Exquisite flowers on wiry branching stems over 2 feet tall. Plant in April or May to bloom in late summer and fall.

13-100 Aurora. Large brilliant golden orange flowers suffused with apricot.

13-103 D. H. Houghton. Large bright orange-scarlet flowers. Really outstanding.

13-101 Lemon Queen. Orange buds and creamy yellow flowers.

13-104 Princess Mary. Bright orange blooms with orange-scarlet reverse.

13-102 Una. Large flowers of rich apricot with showy carmine blotch.

Any of the above: 30c each; $3.00 per doz.

13-107 Mixed. 15c each; $1.50 per doz.

Tigridia—*Shell Flower*

Pavonia grandiflora

Large, quaintly-shaped blooms of exotic beauty. 18 inches tall flowering during the summer and fall months. Plant after the weather has warmed up.

13-111 Orange **13-113 Rose**
13-112 Red **13-114 White**
13-115 Yellow

Any of the above: 25c each; $2.50 per doz.

13-119 Hybrids Mixed. 20c each; $2.00 per doz.

Tuberoses

13-140 Double Pearl. Richly fragrant, pearly white flowers on sturdy stems. Strong flowering bulbs, 10c each; 75c per doz.; $5.00 per 100.

13-141 Mexican Everblooming. Fragrant, single pure white blooms from July onward. Each bulb develops from 2 to 5 spikes in succession. 10c each; 75c per doz.; $5.00 per 100.

Zephyranthes ◉

Zephyr Flower, Fairy Lilies

Showy goblet-shaped blooms during the summer months. Easy to grow in the border or in pots or pans for porch and window decoration.

13-150 Ajax. Large clear yellow flowers. Blooms profusely. 15c each; $1.50 per doz.

13-151 Alba. Pure white. 10c each; 75c per doz.

13-152 Rosea. Large rose-colored. 15c each; $1.50 per doz.

 Garden Lilies by I. Preston. Full of interesting and valuable information. Per copy $1.25 postpaid.

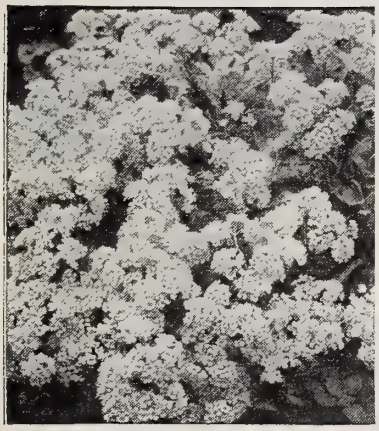
Hardy Perennial Plants

New, Rare, and Meritorious Old Favorites

Plants by Mail

Plants up to a dozen or so will be forwarded by Parcel Post if you add to your remittance 10% (15% west of the Mississippi) of their value to cover postage and packing. Minimum charge 10 cents.

Gardeners who are eager to secure an immediate effect that will give permanent joy will find our perennial plants the logical choice toward their goal. We offer on these pages an extensive list of perennials worthy of a place in the garden. In addition to old favorites, we have included the best of the new, rare, and meritorious kinds. For your convenience they have been arranged alphabetically which will make it easy to find just what you want. Those who are interested in varieties suited to rock garden planting can easily find them by looking for the triangle (△) used as a symbol to identify them. Those suited to semi-shaded positions are marked ◉; and those that will do in dense shade are marked ●.



Alyssum saxatile compactum

Achillea—*Milfoil, Yarrow*

17-001 Ptarmica Boule de Neige (*Ball of Snow*). 1 ft. Showy double white flowers in July. 30c each; 3 for 85c; 12 for $3.00.

17-002 Tomentosa. △ 1 foot. Yellow flowers. Blooms profusely during June. 30c each; 3 for 85c; 12 for $3.00.

Aconitum ◉

Monk's Hood, Helmet Flower

17-005 Fischeri. 18 in. Dwarf pale blue variety. September-October.

17-006 Napellus bicolor. 3 feet. Large blue and white flowers. July-September.

17-007 — Spark's Variety. 30 in. Darkest blue of all. June.

17-008 Wilsoni. 5-6 ft. An introduction from northern China. Of strong habit with large light violet-blue flowers in September.

Any of the above:
35c each; 3 for $1.00; 12 for $3.50.

Ajuga—*Bugle* △ ◉

17-015 Genevensis. 8 in. Deep blue. May and June. Fine for carpeting. 30c each; 3 for 85c; 12 for $3.00.

Alyssum—*Madwort* △

17-021 Saxatile compactum (*Basket of Gold*). 12 in. A mass of gold in April. 25c each; 3 for 70c; 12 for $2.50.

17-022 Saxatile fl. pl. 6-12 in. Double flowers of brilliant gold in spring. 50c each; 3 for $1.40; 12 for $5.00.

Anemone hupehensis

Anchusa-*SeaBugloss, Alkanet*

17-025 Italica, Morning Glory. 5 feet. Brilliant rich blue. May and June. 35c each; 3 for $1.00; 12 for $3.50.

17-026 Myosotidiflora. △ ● 10-12 in. Rich blue flowers in April and May. 35c each; 3 for $1.00; 12 for $3.50.

Anemone—*Windflower*

17-031 Hupehensis. ◉ 2 feet. Mauve-rose flowers. August to late fall. 35c each; 3 for $1.00; 12 for $3.50.

Anemone japonica ◉

Dreer's Japanese Anemones

Blooms profusely from August to frost.

17-032 Alba. 2½ feet. White flowers.

17-033 Queen Charlotte. Pink.

17-035 Whirlwind. Semi-double white.

Any of the above:
35c each; 3 for $1.00; 12 for $3.50.

Anthemis tinctoria

17-042 Sancta Johannis. 18 in. Bright yellow-orange Daisy-like flowers from June to October. 35c each; 3 for $1.00; 12 for $3.50.

Arabis—*Rockcress* △ ◉

17-051 Alpina. 10 in. Long-lasting pure white flowers in spring. 30c each; 3 for 85c; 12 for $3.00.

17-052 — flore pleno. 10 in. Has lovely double pure white blooms. 35c each; 3 for $1.00; 12 for $3.50.

Arenaria—*Sandwort* △

17-055 Montana. 3 in. Creeping moss-like foliage. White flowers in May and June. 30c each; 3 for 85c; 12 for $3.00.

Long-Spurred Aquilegia

Aquilegia—*Columbine* ◉

Graceful large blooms carried on slender, wiry stems from late spring until late summer. Splendid for garden display and for cutting. Perfectly hardy and permanent.

17-045 Crimson Star. 2½ ft. Long-spurred blood-crimson with white corolla. 35c each; 3 for $1.00; 12 for $3.50.

17-046 Dreer's Long-Spurred Hybrids. A superb mixture of many beautiful and rare colors. 30c each; 3 for 85c; 12 for $3.00.

17-047 Dreer's Long-Spurred Pink Shades. Specially selected pink shades. 30c each; 3 for 85c; 12 for $3.00.

Armeria—*Sea Pink, Thrift* △

17-061 Cephalotes, Bee's Ruby. 15 in. Ruby red blooms in summer. 35c each; 3 for $1.00; 12 for $3.50.

17-062 — rubra. Large heads of crimson-red flowers. Summer. 30c each; 3 for 85c; 12 for $3.00.

17-063 Laucheana. 12 in. Pure rose heads from early spring to late fall. 25c each; 3 for 70c; 12 for $2.50.

17-064 Maritima alba. 12 in. Pure white flowers. Blooms continuously. 25c each; 3 for 70c; 12 for $2.50.

Artemisia—*Southernwood*

17-072 Lactiflora (*Hawthorn-Scented Mugwort*). 4 feet. Creamy white flowers. Late August to September. 35c each; 3 for $1.00; 12 for $3.50.

17-073 Silver King (*Ghost Plant*). 3 feet. A fine silver-leaved contrast plant. Good for cutting. 35c each; 3 for $1.00; 12 for $3.50.

Asclepias—*Butterfly Weed* △

17-075 Tuberosa. 1½-2½ feet. Brilliant orange-scarlet flowers. July and August. 25c each; 3 for 70c; 12 for $2.50.

Aster Frikarti △

17-081 Wonder of Stafa. 30 in. Lovely lavender-blue flowers from August until October. Free branching. 50c each; 3 for $1.40; 12 for $5.00.

17-082 Aster, Star of Wartburg △

12 inches. A showy spring-blooming Aster with large well-formed lilac-blue flowers with orange center. 35c each; 3 for $1.00; 12 for $3.50.

Hardy Yellow Aster

17-083 Hybridus luteus. 2 feet. Masses of yellow flowers July to Sept. 35c each; 3 for $1.00; 12 for $3.50.

Dwarf Hybrid Border Asters △

Dwarf compact plants 12 to 18 inches tall covered with masses of blooms in September. Unsurpassed in many ways.

17-084 Blue Bird. Attractive deep blue flowers. 15-18 in.
17-085 Constance. Light pink. 12-15 in.
17-091 Diana. Flesh pink. 15 in.
17-092 Lavanda. Light blue. 15 in.
17-087 Lilac Time. Startling deep violet-blue. 15 in.
17-089 Niobe. White, yellow center. 12 in.

Any of the above:
30c each; 3 for 85c; 12 for $3.00.

Novelties in Hardy Asters

17-111 Beechwood Challenger. The best red. September. 4 ft. 50c each; 3 for $1.40; 12 for $5.00.
17-102 Blue Bouquet. Semi-double clear blue. September. 2 ft.
17-104 Chas. E. Wilson. Bright red. Sturdy and showy. September. 3 ft.
17-105 Mt. Everest. Pure white. September. 3-4 ft.
17-108 Pink Nymph. An outstanding bright rich pink. September. 4 ft.

Any of the above, except where noted:
35c each; 3 for $1.00; 12 for $3.50.

Astilbe ◉

Showy plants of vigorous growth with feathery flowers during the summer.

17-121 Betsy Cuperius. Pure white.
17-122 Granat. Deep crimson.
17-124 Marguerite Van Rechteren. Rose-pink.

Any of the above:
60c each; 3 for $1.75; 12 for $6.00.

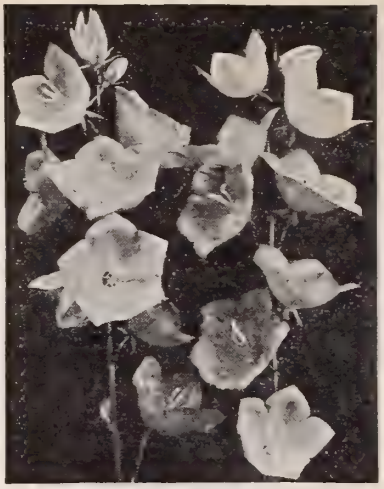
Caryopteris mastacanthus superbus

2 to 3 feet. A handsome, late fall-flowering plant with showy flower whorls. Of bushy habit.

17-145 Blue
17-146 Pink
17-147 White

Any of the 3 colors:
35c each; 3 for $1.00; 12 for $3.50.

17-148 Set of 3 Caryopteris for $1.00.



Campanula Telham Beauty

Campanula—*Bellflower* ◉

17-131 Carpatica (*Carpathian Harebell*). △ 8 in. Attractive clear blue flowers borne profusely from June to October.

17-132 — alba. △ A pure white form of the preceding and blooming at the same time.

Medium (*Canterbury Bells*). 2-4 ft. June.

17-133 Blue
17-134 White
17-135 Pink

Any of the above:
35c each; 3 for $1.00; 12 for $3.50; 25 for $6.25.

17-140 Persicifolia, Blue Gardenia. 30 in. This new and rare plant has Gardenia-like flowers of a beautiful shade of blue gracefully arranged along the entire length of the stems. It blooms from mid-June to mid-July, with 5 to 8 spikes per plant. A fine cutflower lasting a week or more in water and has leathery dark green foliage. Grows in any average soil with good drainage and is extremely hardy. $1.00 each; 3 for $2.75; 12 for $10.00.

17-137 — humosa (*Double Peach Bells*). 2 feet. Double blue flowers. May-June.

17-138 — Moerheimi. 2 feet. Pure white double Camellia-like blooms from middle May until late July.

17-139 — Telham Beauty. 2 ft. Extra large single blue flowers. June-July.

Any of the above, except where noted:
45c each; 3 for $1.25; 12 for $4.50.

Hardy Border Carnation

17-143 Choicest Mixed. 12 in. Many splendid colors. Blooms continuously. 25c each; 3 for 70c; 12 for $2.50.

Centaurea—*Hardy Cornflower*

17-155 Montana. 2 feet. Violet-blue blooms from June to September. 30c each; 3 for 85c; 12 for $3.00.

17-156 — alba. 2 feet. Pure white. 30c each; 3 for 85c; 12 for $3.00.

Aster, Star of Wartburg

Chrysogonum *Golden Star*

17-162 Virginicum. A low growing perennial with dark green leaves and bright yellow flowers in early spring. An ideal ground cover plant. 35c each; 3 for $1.00; 12 for $3.50.

Cimicifuga—*Snakeroot* ●

17-163 Racemosa. 4 to 6 feet. Showy long white flower spikes; June-Aug. 30c each; 3 for 85c; 12 for $3.00.

17-164 Simplex. 3 feet. Graceful white flower spikes from September to severe frost. Splendid for cutting. $1.00 each; 3 for $2.75; 12 for $10.00.

Convallaria—*Lily of the Valley*

17-166 Majalis. ● 12 in. Strong clumps for outdoor planting. Fragrant white flowers in May. 50c each; 3 for $1.40; 12 for $5.00.

Coreopsis ◉

17-169 Lanceolata, Double Sunburst. 2 ft. Large double golden yellow flowers in summer. 25c each; 3 for 70c; 12 for $2.50.

Daphne ◉ △

Garland Flower

17-172 Cneorum. 6 to 8 in. Fragrant bright pink blooms early in May. Plants 9 to 12 in. diam.: $1.00 each; 3 for $2.75; 12 for $10.00.

17-173 Plants 12-15 in. diam.: $1.50 each; 3 for $4.25; 12 for $15.00.

The Book of Perennials

(Hottes) This splendid book is devoted to the general principles of growing, using, and propagating old-fashioned hardy perennials. It contains a wealth of interesting and valuable information. Revised and enlarged, per copy postpaid for..... **$2.00**

Four Startling New Hardy Phlox

17-673 Harvest Fire

An exceptionally brilliant new Phlox growing about 30 inches tall and bearing large, massive flower trusses. Brilliant salmon-red with carmine eye. 50c each; 3 for $1.40; 12 for $5.00.

17-670 Dr. Klemm

Compact plants 18 inches tall and showy trusses of white blooms with diffused rich violet eye. 50c each; 3 for $1.40; 12 for $5.00.

17-671 Eva Foerster

Giant bright salmon-rose flowers with lighter centers combining into immense flower trusses. Of compact growth, 10 inches tall. 50c each; 3 for $1.40; 12 for $5.00.

17-672 Flash

Attractive carmine-crimson flowers with orange-scarlet centers. Free blooming, vigorous, and very showy. 25 inches tall. 50c each; 3 for $1.40; 12 for $5.00.

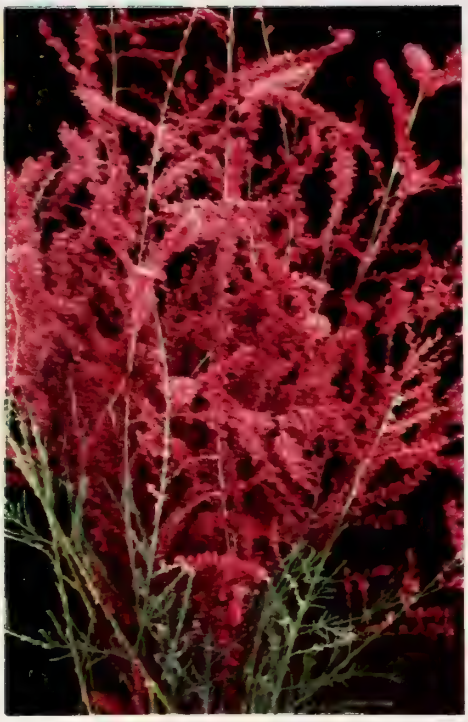
Chrysanthemum Clara Curtis

New Hardy
Chrysanthemum
22-165 Clara Curtis
(Pink September Daisy)

A valuable new Rubellum Hybrid which begins to bloom in September and continues to bear hundreds of lovely single rose-pink flowers for more than a month. This is a real acquisition that gives an unusual and striking effect in the garden and provides an abundance of cut-flowers for indoor decoration. It has proved entirely hardy even where winters are quite cold. Its early blooming habit is a characteristic that will appeal to a particularly large number of gardeners. 50c each; 3 for $1.40; 12 for $5.00.

17-386 Liatris
September Glory

This new variety of Blazing Star or Gay Feather is way ahead of anything else ever seen in this showy hardy perennial. The plants grow 3-4 feet tall and give a striking effect from late July until September when the graceful long strong spikes, thickly covered to a length of almost 2 feet with fluffy blooms, present a stunning lavender-purple effect. The flowers are set so closely that hardly any part of the stem is visible. Their value for garden display is unexcelled yet there is nothing finer to be had for cutting. 40c each; 3 for $1.15; 12 for $4.00.



Sensational New **Tamarix**

26-181 Summer Glow

This beautiful new shrub has received the highest praise. It blooms profusely during the summer months. Graceful airy spikes of a lovely wine red color set off by feathery light green foliage. 2-year old plants: 75c each; $7.50 per doz.

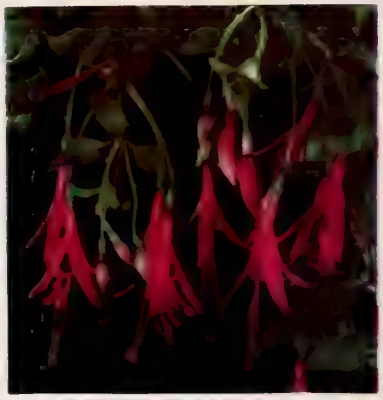
Beautiful New **Spoon Chrysanthemums**

A charming new type of hardy garden Chrysanthemum covered with large blooms of interesting form. The individual flower petals are quilled or tubular except for the tip which opens out in spoon-like fashion. The plants are simply covered with flowers during the late fall adding beauty to the garden and plenty of flowers for cutting.

22-181 Pink Spoon
22-184 White Spoon
22-186 Yellow Spoon

Any of the above:

50c each; 3 for $1.40; 12 for $5.00.



New Hardy

Fuchsia

17-222 Riccartoni, Scarlet Beauty (Propagation Rights Reserved). A hardy Fuchsia with showy pendant flowers with deep purple sepals and bright ruby red corolla. Blooms during the summer. Protect north of Philadelphia. 65c each; 3 for $1.50; 12 for $6.00.

New Dwarf **Bedding Dahlia**

24-453 Eleanor

Attractive large decorative flowers of brilliant orange-crimson borne on plants 15 inches tall. Blooms throughout the summer until frost.

Green plants in 3-inch pots, after May 15: 75c each; $7.50 per doz.

Three Superb Buddleias

Charming Dubonnet Orchid Beauty

Three

Superb

Buddleias

26-111 Charming. Bears during the summer and late autumn elegant lavender-pink sprays. 2-year field plants or 3-inch pots: 50c each; $5.00 per doz.

26-112 Dubonnet. A glorious deep wine color. Of strong habit and very free-blooming. 2-year field plants or 3-inch pots: 75c each; $7.50 per doz.

26-114 Orchid Beauty. Splendid new variety with soft cattleya-lilac blooms with small brilliant orange eye. Has graceful long tapering spikes. 2-year field plants or 3-inch pots: $1.00 each; $10.00 per doz.

26-230 Set of 3 Buddleias, one of each for **$2.00.**

Dreer's Hardy
Garden Chrysanthemums

The World's Best Collection

Even as few as a dozen plants of these Hardy Garden Chrysanthemums will provide during the late fall a lavish profusion of colorful flowers just at a time when other plants are beginning to fail. They are reasonably hardy if planted in a well-drained soil and covered with leaves or loose litter during the winter. Our list includes all the worthwhile varieties for garden planting and as newer, better, and hardier varieties appear we are obliged to discard older ones that have been superseded by these. We offer strong young plants.

Six Extra-Early Double Large-Flowered

These six double-flowered varieties come into bloom from one to two weeks earlier than the general collection. They bloom very freely.

22-001 Abundance. A wonderful new salmon-red with golden reverse.

22-135 Aglow. Elegant double blooms of deep bright orange color.

22-002 Aladdin. A sensational variety with bronze blooms. Very early.

22-003 Carrie. A most satisfactory deep canary yellow.

22-005 Glorietta. Very double ball-shaped light pink blooms. Dwarf and free flowering.

22-006 La Somme. Showy bright mauve-pink blooms.

Any of the above:
25c each; 3 for 70c; 12 for $2.50.
22-501 Any six for $1.25.

Fifteen Large-Flowered Double or Decorative

The flowers measure from 2 to 4 inches in diameter. They come into full bloom by the middle of October.

22-017 Ganna. Deep bright pink.

22-031 King Midas. Soft yellow with faint bronze shadings.

22-020 Lilian Doty. Splendid ball-shaped pure rose blooms.

22-007 Lorelei. An exceptionally fine yellow variety. Blooms very freely.

22-021 Mrs. H. E. Kidder. An elegant large yellow with incurved petals.

22-138 Mrs. Sam P. Rotan. Brilliant gold, shaded orange.

22-023 Murillo. Large old rose flowers.

22-009 Natoma. Very bright pink. Dwarf and free blooming.

22-024 Oconto. Large white blooms.

22-046 Ouray. Large bronze button with golden suffusion.

22-139 Rapture. Deep orange-bronze with carmine suffusion.

22-028 Silver Tips. Bright carmine with silver tips.

22-011 Tasiva. Large free-flowering pure white of attractive compact growth.

22-029 White Doty. A large ball-shaped white variety.

22-030 Yellow Doty. Fine bronzy yellow blooms.

Any of the above:
25c each; 3 for 70c; 12 for $2.50.
22-503 Any six for $1.25.

Six Small Aster-Flowered and Pompons

Grown without disbudding these have blooms less than 2 inches in diameter but what they lack in size they make up in quantity.

22-037 Cheerfulness. Covered with small double yellow buttons.

22-038 Ethel. A superb variety with bronze buttons. Always admired.

22-039 Irene. Compact dwarf plant with small white button-shaped flowers.

22-041 Jean Treadway. A popular small pink flower.

22-045 Mrs. H. Harrison. Small ball-shaped pink.

22-048 Ruth. Strong Aster-flowered variety with small wine red blooms.

Any of the above:
25c each; 3 for 70c; 12 for $2.50.
22-505 Any six for $1.25.

Twelve Hardy Single-Flowered Mums

Choice and very useful Chrysanthemums for garden planting presenting a mass of color for a rich display and for cutting.

22-101 Aphrodite. Single flowers of pink and ivory.

22-123 Cosmos. A very distinct and charming purplish carmine.

22-125 Firebrand. Very bright semi-double scarlet.

22-127 Indian Maid. Deep orange-terra-cotta. Vigorous and appealing.

22-128 Lemonade. Large lemon yellow of duplex form.

22-137 Lovelight. Large light pink flowers of duplex form.

22-116 Nancy Copeland. Large single blooms of brilliant spectrum red.

22-131 Princess. A lovely white which we like particularly.

22-132 Red Hussar. Brightest scarlet-crimson with double rows of petals.

22-141 Sensation. Bright yellow with scarlet petal tips.

22-143 The Chief. Deep scarlet and gold. Semi-double.

22-114 Venus. Most attractive blooms of lilac-pink with lavender shading.

Any of the above:
25c each; 3 for 70c; 12 for $2.50.
22-515 Any six for $1.25.

Niobe

Twelve Extra-Early Korean Hybrids

An outstanding class noted for its many beautiful colors but particularly valuable because of its early blooming character.

22-072 Arcturus. Large single amber or honey yellow flowers literally covering the plant during the late fall.

22-055 Auburn. Lovely compact grower and remarkably free-flowering. Deep salmon blooms enhanced by a rosy sheen. Highly recommended.

22-073 Aurora. Compact plants with rather small round flowers of a charming rosy amber color. Very profuse.

22-074 Autocrat. Single, bright orange-scarlet enhanced by a golden yellow halo. Remarkably free-flowering.

22-056 Clio. Dwarf compact plants of pleasing habit producing great masses of deep carmine-rose blooms which are of a beautiful duplex formation.

22-076 Fireflame. Deep blood red blooms with carmine suffusion. A very striking single variety of great beauty.

22-057 Fortuna. Very vigorous plants of medium height covered with oxblood red flowers, 3 to 4 inches in diameter. Gracefully curled petals.

22-059 Niobe. A vigorous plant of dwarf compact habit. Glistening white flowers with yellow discs, produced so abundantly as to cover the plant.

22-078 Orange Wonder. The deep coppery orange color of the well-shaped single blooms is truly magnificent.

22-062 Sappho. Always greatly admired for the loveliness of its showy single bright yellow blooms which give a magnificent effect.

22-080 Stellaris. Large single Buttercup yellow flowers. An exceedingly graceful variety of strong vigorous growth.

22-064 Vesta. Plants of medium height and splendid vigor. Literally covered with deep golden orange blooms over 2½ inches in diameter.

Any of the above:
25c each; 3 for 70c; 12 for $2.50.
22-521 Any six for $1.25.

Dreer's Hardy Garden Chrysanthemums

Ten Favorites Selected by Public Vote

The ten varieties listed here received the highest number of votes in the poll conducted last autumn when more than 5,000 flower lovers visited the display of Dreer Chrysanthemums at Riverton, N. J.

22-151 Amelia. The favorite pink cushion variety. 25c each; 3 for 70c; 12 for $2.50.

22-161 Burgundy. Splendid double sweet-scented rich cerise-crimson flowers. 50c each; 3 for $1.40; 12 for $5.00.

22-015 Chestnut Burr. Quaint, fully double, Chestnut red blooms. 25c each; 3 for 70c; 12 for $2.50.

22-016 Cydonia. Brilliant orange-mahogany blooms of fine double form. 35c each; 3 for $1.00; 12 for $3.50.

22-018 Golden Charm. Very double deep yellow flowers. 25c each; 3 for 70c; 12 for $2.50.

22-042 Jewel. A fine ball-shaped lilac Pompon sort. 35c each; 3 for $1.00; 12 for $3.50.

22-043 Judith Anderson. Button-shaped golden yellow flowers. 35c each; 3 for $1.00; 12 for $3.50.

22-171 Lavender Lady. Startling pure lavender with silver sheen. 50c each; 3 for $1.40; 12 for $5.00.

22-022 Muldoon. Dark purplish amaranth. 25c each; 3 for 70c; 12 for $2.50.

22-153 Queen Cushion. Pure white. 25c each; 3 for 70c; 12 for $2.50.

Five Cushion Type Chrysanthemums

This type frequently is referred to as Azaleamum. The plants are dwarf and free-flowering.

22-151 Amelia (*Pink Cushion*). Simply covered with showy pink flowers.

22-152 King Cushion. Very lovely bronzy salmon-pink blooms.

22-154 Pigmy Gold. Lovely one-inch golden yellow flowers.

22-153 Queen Cushion. A solid mass of white flowers.

22-155 White Gull. A dwarf, compact Pompon with pure white flowers about an inch across. Habit of growth like Amelia. Very free flowering.

Any of the above:
25c each; 3 for 70c; 12 for $2.50.

22-517 One each of the five Cushion Mums for $1.00.

Rubellum Hybrids

22-165 Clara Curtis (*Pink September Daisy*). A very showy pink hybrid covered with hundreds of lovely single rose-pink flowers. Perfectly hardy. 50c each; 3 for $1.40; 12 for $5.00.

22-168 Elizabeth Cowill. Well-rounded upright plants with frost-resistant single clear deep lilac blooms. Very profuse. Early October. Very hardy. 75c each; 3 for $2.00; 12 for $7.50.

Spoon Chrysanthemums

A very interesting and attractive type of Hardy Chrysanthemum with quilled petals that flatten out into a spoon at the tips.

22-181 Pink Spoon. Showy large semi-double flowers of a bright lavender-pink.

22-184 White Spoon. Quite double blooms of pure white color.

22-186 Yellow Spoon. A very brilliant color. Double.

Any of the above:
50c each; 3 for $1.40; 12 for $5.00.

Double Korean Hybrids

22-117 Caliph. Double rich velvety crimson blooming early October. 35c each; 3 for $1.00; 12 for $3.50.

22-107 Indian Summer. Vivid glowing orange flowers in Mid-October. 25c each; 3 for 70c; 12 for $2.50.

22-119 Mandarin. Coral, salmon, copper, and bronze. Early October. 35c each; 3 for $1.00; 12 for $3.50.

22-120 Pale Moon. Fluffy double flowers of sulphur yellow. Early October. 50c each; 3 for $1.40; 12 for $5.00.

22-142 Sequoia. Elegant flowers of a mellow amber color. 35c each; 3 for $1.00; 12 for $3.50.

22-144 Symphony. Mauve-rose overcast soft coppery rose. Early October. 35c each; 3 for $1.00; 12 for $3.50.

Dreer's Giant Pacific Hybrids

Delphinium - *Hardy Larkspur*

Dreer's Giant Pacific Hybrids

This is by far the finest strain of Delphinium in existence today. Magnificent spikes of inspiring beauty with exquisitely formed flowers arranged on strong cane-like stems. Disease resistant.

17-181 Black Knight. This is the darkest violet of all Delphiniums. A very rich color with glistening sheen.

17-182 Blue Jay. The bluest of all blue shades ranging from medium to dark with strongly contrasting dark bees. Quite mildew-resistant.

17-183 Galahad. Clear white of enormous size. Graceful pyramidal spikes set with glistening pure white blooms 3 inches in diameter.

17-184 Lancelot. A new color in Delphinium—pure lilac self with white bee. The flowers measure 2½ inches across.

Any of the above, young plants:
75c each; 3 for $2.00; 12 for $7.50.

17-175 Guinevere. Pink-lavender contrasting with a pure white bee.

17-176 King Arthur. Royal violet with white bee.

17-178 Summer Skies. A splendid light blue with white bee.

Any of the above three, young plants:
40c each; 3 for $1.15; 12 for $4.00.

17-179 Pacific Hybrids Mixed. Includes a wide range of many beautiful colors. 35c each; 3 for $1.00; 12 for $3.50.

17-185 Belladonna, Improved. 4 ft. An older variety having clear turquoise blue flowers on graceful open spikes.

17-186 Bellamosum. 4 ft. Of similar habit to the preceding but with attractive rich blue flowers.

17-187 Dreer's De Luxe Hybrids. 5-6 ft. An outstanding strain of mixed hybrids. Strong plants of vigorous habit with large flower spikes coming in many beautiful colors.

Any of the above:
25c each; 3 for 70c; 12 for $2.50.

How to Grow Delphiniums (Leonian). Answers every question on growing Delphiniums in the garden. Per copy postpaid $1.00.

Dielytra spectabilis

Dianthus plumarius

Hardy Garden Pinks

Showy fragrant flowers on plants 12 inches tall. May and later.

17-192 Bristol Jewel. Semi-double white, flushed red, and red eye.

17-193 Bristol Maid. Large semi-double blooms of bright rose-pink.

17-194 Bristol Purity. Excellent double pure white flowers; early.

17-195 Etoile de Lyon. Double brilliant crimson blooms; May and June.

Any of the above:
30c each; 3 for 85c; 12 for $3.00.

Dictamnus—*Gas Plant* ◉

17-201 Caucasicus. 2 feet. A showy border plant with fragrant foliage and lovely pink flowers with deeper veins. Blooms freely during June and July and requires a deeply prepared soil. 50c each; 3 for $1.40; 12 for $5.00.

Dielytra—*Dicentra* ◉

17-204 Formosa (*Plumy Bleeding Heart*). △ 15 in. Pink blooms from April to October. 35c each; 3 for $1.00; 12 for $3.50.

17-205 Spectabilis (*Bleeding Heart*). 1 to 2 feet. Pink blooms during May and June. (Clumps). 50c each; 3 for $1.40; 12 for $5.00.

Digitalis—*Foxglove* ◉

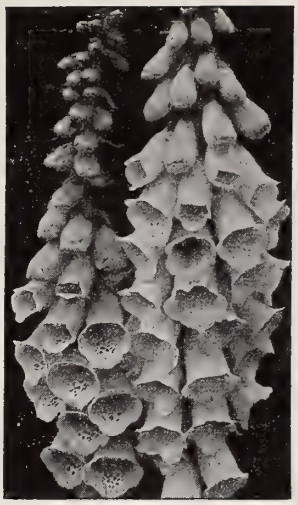
17-207 Giant Shirley. 5 to 7 feet. Graceful spikes in many lovely colors. June to August. Mixture only. 30c each; 3 for 85c; 12 for $3.00.

Doronicum—*Leopard's Bane* ◉

17-209 Excelsum. ◉ 2 feet. A most effective, early spring-flowering perennial with showy bright yellow blooms. 35c each; 3 for $1.00; 12 for $3.50.

Rock Gardens

(Rockwell). Tells just where and how to make a rock garden, and what to use. Per copy, postpaid for..... **$1.25**



Digitalis—Foxglove

Epimedium—*Bishop's Hat* △ ◉

An excellent plant for the rock garden or the dwarf border blooming in April and May. Showy little flowers that prefer some shade.

17-211 Muschianum. 10 in. Showy rosy red blooms and bronzy foliage.

17-212 Niveum. 10 in. Pure white.

17-213 Sulphureum. 10 in. Very showy bright yellow flowers.

Any of the above:
35c each; 3 for $1.00; 12 for $3.50.

Eupatorium—*Mistflower* ●

17-215 Coelestinum. 1½ to 2 feet. Pretty Ageratum-like flower heads of a lovely light blue color. August to frost. 30c each; 3 for 85c; 12 for $3.00.

Feverfew—*Matricaria*

17-217 Little Gem. 12 in. Fully double white flowers June to October. 25c each; 3 for 70c; 12 for $2.50.

Hardy Fuchsia

17-222 Riccartoni, Scarlet Beauty (Propagation rights reserved). This improved variety of Hardy Fuchsia was originated in Painesville, Ohio, 12 years ago. It has proved hardy ever since. While it will withstand full sunlight it reaches perfection in the semi-shade forming upright plants that bloom freely throughout the summer. The four sepals are deep purple while the corolla is bright ruby red. Requires some protection north of Philadelphia. 65c each; 3 for $1.50; 12 for $6.00.

Funkia—*Plantain Lily* ●

17-219 Subcordata grandiflora. 2½-3 ft. Bright green foliage and large fragrant pure white blooms. August to September. 30c each; 3 for 85c; 12 for $3.00.

17-220 Undulata media picta. 2 ft. Attractive green foliage variegated with white. Purple flowers in July. 30c each; 3 for 85c; 12 for $3.00.

Gaillardia—*Blanket Flower*

These bloom from June until frost.

17-225 Grandiflora. 2 feet. Colorful flowers in red and gold. 25c each; 3 for 70c; 12 for $2.50.

17-227 Mr. Sherbrook. 2½ feet. A large-flowered pure yellow with yellow center. 35c each; 3 for $1.00; 12 for $3.50.

17-228 Ruby. 2 feet. Brilliant deep ruby red flowers without any trace of yellow or brown. A perpetual bloomer. 45c each; 3 for $1.25; 12 for $4.50.

Geum chiloense—*Avens* △

17-235 Borisi. 15-18 in. Vivid orange-scarlet flowers from May to October.

17-237 Fire Opal. 15-18 in. Dazzling scarlet with orange sheen. May-Oct.

17-239 Princess Juliana. 15-18 in. Large double pure orange. May-Oct.

Any of the above:
50c each; 3 for $1.40; 12 for $5.00.

Gypsophila—*Baby's Breath*

17-241 Bristol Fairy. 3 feet. Showy panicles of pure white double flowers. Blooms more or less continuously throughout the summer months. 50c each; 3 for $1.40; 12 for $5.00.

17-243 Repens, Bodgeri. △ 2 feet. A new dwarf double form with pink tinted white blooms throughout the summer and fall. 35c each; 3 for $1.00; 12 for $3.50.

17-244 Repens, Rosy Veil. △ 2 feet. Lovely compact plants covered with small pink double blooms. Flowers very profusely throughout the summer and fall. 35c each; 3 for $1.00; 12 for $3.50.

17-242 Paniculata fl. pl. 3 feet. Lovely double white blooms in July. 50c each; 3 for $1.40; 12 for $5.00.

Helenium—*Helen's Flower* ◉

17-251 Autumnale rubrum. 3 to 4 feet. Bright terra-cotta red blooms. August to September. 30c each; 3 for 85c; 12 for $3.00.

17-252 — superbum. 5-6 ft. Golden yellow flowers during late summer and fall. 30c each; 3 for 85c; 12 for $3.00.

17-253 Moerheimi Beauty. 2½ feet. Broad bronzy red ray florets shading to orange at the tips. Aug.-Sept. 35c each; 3 for $1.00; 12 for $3.50.

17-256 Riverton Beauty. 4 feet. Lemon yellow blooms enhanced by a black center. August to September. 30c each; 3 for 85c; 12 for $3.00.

17-261 Helleborus niger △ ◉

Christmas Rose

12 in. White flowers lightly flushed purple. Blooms outdoors in February or March in a sheltered position. A most unusual and interesting hardy plant with 2 inch flowers. $1.00 each; 3 for $2.75; 12 for $10.00.

Giant Hemerocallis

New Giant Hemerocallis

Yellow Day Lilies ◉

Hemerocallis are one of the few hardy plants which are truly perennial and these New Giants excel in beauty anything heretofore seen in this popular flower. They will give practically everlasting pleasure.

17-266 Bay State. Medium sized flowers of deep pure rich yellow. Late June. 30c each; 3 for 85c; 12 for $3.00.

17-267 Cinnabar. Light bronzy red suffused gold. Yellow throat. Mid-June. 50c each; 3 for $1.40; 12 for $5.00.

17-269 D. D. Wyman. Large orange-yellow with the three center petals marked bronzy red. June and July. 40c each; 3 for $1.15; 12 for $4.00.

17-270 Dover. Large golden yellow blooms of graceful form. May and June. 30c each; 3 for 85c; 12 for $3.00.

17-272 Gipsy. Deep orange shaded with fulvous red; mid-June and July. 40c each; 3 for $1.15; 12 for $4.00.

17-274 Goldeni. Well-formed deep golden blooms in June and July. 30c each; 3 for 85c; 12 for $3.00.

17-275 Hyperion. Immense pale lemon yellow. Very vigorous and free. July. 50c each; 3 for $1.40; 12 for $5.00.

17-276 J. A. Crawford. Large, broad clear gold petals. Mid-June and July. 30c each; 3 for 85c; 12 for $3.00.

17-279 Mikado. Large deep orange with three center petals marked maroon. Early June. 75c each; 3 for $2.00; 12 for $7.50.

17-281 Mrs. W. H. Wyman. Round clear gold. Very free. July and August. 30c each; 3 for 85c; 12 for $3.00.

17-282 Ophir. Very free-blooming tall golden yellow flowers. June and July. 50c each; 3 for $1.40; 12 for $5.00.

17-284 The Gem. Medium sized blooms of clear gold. Mid-June and July. 30c each; 3 for 85c; 12 for $3.00.

17-291 Complete set of these 12 varieties, value $4.85, for **$4.50.**

17-285 Mixed Giants. Grown from seed gathered from finest varieties. 20c each; 3 for 55c; 12 for $2.00.

Heuchera sanguinea Pluie de Feu

Helianthus

Hardy Sunflower

17-259 Multiflorus fl. pl. 4 feet. Showy large double golden yellow flowers during July and August. 30c each; 3 for 85c; 12 for $3.00.

Heuchera △ ◉

Coral Bells—Crimson Bells

17-295 Sanguinea Pluie de Feu. 18 in. Deep coral-red. May to late August. 35c each; 3 for $1.00; 12 for $3.50.

Giant-Flowering Hibiscus

Marshmallow, Rosemallow

Magnificent blooms during June. 5 to 8 ft.

17-301 Red
17-302 Pink
17-303 White

Any of the above:

35c each; 3 for $1.00; 12 for $3.50.

Dreer's Superb Hollyhocks

Magnificent flower spikes in June.

17-306 Double Newport Pink
17-307 " Red
17-309 " White
17-310 " Yellow
17-311 Single Mixed

Any of the above:

30c each; 3 for 85c; 12 for $3.00.

Hypericum—*St. John's Wort*

17-312 Moserianum. 2 feet. Large yellow blooms with showy stamens. July. 50c each; 3 for $1.40; 12 for $5.00.

Iberis—*Hardy Candytuft* △ ◉

17-315 Sempervirens. 8 to 10 in. Most desirable plant with evergreen foliage and white flowers in early spring. 35c each; 3 for $1.00; 12 for $3.50.

17-316 — Little Gem. 6 in. Masses of white flowers in May. 35c each; 3 for $1.00; 12 for $3.50.

Iberis sempervirens

Iris Germanica—*Bearded Iris*

Ten Magnificent Newer Sorts

17-323 Dauntless. The best known of the so-called red Iris. Rich velvety red blooms of large size. 35c each; 3 for $1.00; 12 for $3.50.

17-319 Depute Nemblot. Standards, light bronzy rose-purple. Falls rosy red. 4 ft. 35c each; 3 for $1.00; 12 for $3.50.

17-324 Frieda Mohr. Deep pink of huge size and perfect form. A flower will fill a 7-inch ring. Locust fragrance. 30c each; 3 for 85c; 12 for $3.00.

17-320 Indian Chief. Crimson-red standards; deep velvety red falls. 30c each; 3 for 85c; 12 for $3.00.

17-333 Los Angeles. The whiteness of fresh snow with a faint edge of lavender-blue. 35c each; 3 for $1.00; 12 for $3.50.

17-335 Pluie D'Or (*Golden Rain*). Golden yellow blooms with deep yellow beard. Well-branched. 3 ft. 30c each; 3 for 85c; 12 for $3.00.

17-339 Rameses. Rose, pink, and buff tones in a glorious combination with yellow edges and apricot beard. 30c each; 3 for 85c; 12 for $3.00.

17-347 Santa Barbara. Well-branched stalks with exquisite large lavender-blue flowers. 30c each; 3 for 85c; 12 for $3.00.

17-349 Shasta. Large and imposing blooms of snowy whiteness. 35c each; 3 for $1.00; 12 for $3.50.

17-350 Souvenir de Mme. Gaudichau. Large brilliant royal purple blooms. 30c each; 3 for 85c; 12 for $3.00.

Iris pumila hybrida △

Dwarf Iris

Showy flowers in April.

17-351 Cyanea. 10 to 12 in. Large rich violet-purple flowers.

17-352 Excelsa. 10 to 12 in. A splendid soft lemon yellow flower.

17-353 Schneekuppe. 10 to 12 in. Bears artistic flowers of pure white.

Any of the above:

25c each; 3 for 70c; 12 for $2.50.

△ = Suited to Rock Garden; ◉ = Suited to Semi-Shade; ● = Suited to Shade

Japanese Iris

Dreer's Imperial

Japanese Iris ◉

Iris Kaempferi

These noble Iris are the most beautiful of the species. They begin blooming about the middle of June and continue for 5 or 6 weeks. Many flowers measure 10 inches in diameter and rival Orchids in beauty.

17-355 Catherine Parry. Blue overlaid with bright violet. A magnificent double flower.

17-356 Columbia. A fine double blue with pure white veins and yellow center.

17-357 Eleanor Parry. Claret purple with blue sheen. Fine double flower.

17-358 Fascination. Glorious mauve-pink lightly veined with white. Elegant double form.

17-359 Gold Bound. Double creamy white with gold band through each petal.

17-360 Mahogany. Large double blooms of purple mahogany red. Late.

17-361 Pink Pearl. A showy and very lovely iridescent pink. Double.

17-362 Purple and Gold. Rich violet-purple with golden throat. Double.

17-363 Queen of the Blues. A delightful delft blue flower. Double.

17-364 Templeton. A fine double, mottled white and crimson-purple.

Any of the above:
35c each; 3 for $1.00; 12 for $3.50.

17-365 Japanese Iris Mixed. A splendid mixture. 25c each; 3 for 70c; 12 for $2.50; 25 for $3.75.

Iris sibirica—*Siberian Iris*

Blooms profusely during June. 3½ feet.

17-371 Orientalis, Snow Queen. 3½ ft. Graceful snow white flowers.

17-372 — Perry's Blue. Clear light blue.

Either of the above:
25c each; 3 for 70c; 12 for $2.50.

Iris cristata △

Crested Iris

17-318 A tiny species 4-6 in. tall. Richly marked, delicate pale lilac-blue flowers in late May and June. 25c each; 3 for 70c; 12 for $2.50.

Lavandula, Twickel Purple

Lavandula—*Lavender* △

17-381 Vera. 1½ feet. The true sweet Lavender with blue flowers during the summer. Highly valued for its fragrance. 30c each; 3 for 85c; 12 for $3.00.

17-382 Twickel Purple. A beautiful new hardy Lavender which received a Certificate of Merit from the Royal Horticultural Society of Great Britain. Perfectly hardy, compact plants with fragrant deep lavender-blue blooms during the summer. About 18 inches tall and flowers most profusely. 35c each; 3 for $1.00; 12 for $3.50.

Liatris

Blazing Star, Gay Feather

17-385 Scariosa alba. 3 feet. Graceful tall spikes with white fuzzy flowers during August and September. 50c each; 3 for $1.40; 12 for $5.00.

17-386 September Glory. 3 to 4 feet. A glorious variety with tall graceful spikes thickly studded with stunning lavender-purple blooms. Late August-September. 40c each; 3 for $1.15; 12 for $4.00.

Lupinus—*Lupine* ◉

17-391 Polyphyllus Blue. 3 feet. Clear blue flowers from June until August.

17-392 — Pink. 3 feet. Lovely light and dark pink shades. Very charming.

17-393 — White. 3 feet. A vigorous variety with elegant white blooms.

Any of the above:
35c each; 3 for $1.00; 12 for $3.50.

Lychnis

Campion, Lampflower

17-397 Viscaria splendens fl. pl. 1 foot. Fragrant foliage and very charming double fragrant red blooms during June. Of compact growth. 30c each; 3 for 85c; 12 for $3.00.

Mertensia—*Blue Bells* △ ◉

17-399 Virginica. 1 to 1½ feet. An interesting native plant blooming during May and June with buds which open as pink. They change to a clear blue when the flowers are fully open. 30c each; 3 for 85c; 12 for $3.00.

Lupinus polyphyllus

Monarda didyma ◉

Bergamot, Oswego Tea

17-401 Cambridge Scarlet. 3 feet. Large scarlet blooms in terminal heads. Blooms freely during July and August. 25c each; 3 for 70c; 12 for $2.50.

Myosotis—*Forget-Me-Not* ◉ △

17-403 Palustris semperflorens. 9 in. Lovely light blue flowers from May onward. 25c each; 3 for 70c; 12 for $2.50.

Nepeta—*Ground Ivy* △ ◉

17-405 Six Hills Giant. 3 feet. Attractive gray-green foliage and terminal spikes of dark lavender-blue flowers from June to October. 35c each; 3 for $1.00; 12 for $3.50.

Nierembergia △

Cupflower

17-408 Rivularis. 3 in. Large, creamy white cup-shaped flowers borne profusely during the summer months. 35c each; 3 for $1.00; 12 for $3.50.

Ophiopogon △ ◉

Snakebeard

17-414 Jaburan variegatus. 8 in. Showy deep blue flower spikes during July and August. A desirable border plant with narrow green foliage prettily striped with cream. Entirely hardy. 35c each; 3 for $1.00; 12 for $3.50.

Pachysandra △ ●

Japanese Spurge

17-415 Terminalis. 8 in. Bright glossy green foliage. A very valuable ground cover plant for shady places doing well in positions where hardly anything else will grow. 25c each; 12 for $2.50; 100 for $15.00; 1000 for $140.00.

Pentstemon △

Beard Tongue

17-427 Barbatus, Pink Beauty. 3 ft. Lovely long spikes set with bright shell pink flowers throughout the summer. 30c each; 3 for 85c; 12 for $3.00.

17-428 — Torreyi. 3 to 4 feet. Vigorous spikes with large brilliant scarlet blooms. 30c each 3 for 85c; 12 for $3.00.

Papaver orientale, Oriental Poppy

Papaver orientale ◉

Oriental Poppies

Glorious flowers blooming profusely during May and June.

17-418 Joyce. Beautifully crinkled salmon-pink flower petals. 2½ ft. tall. 30c each; 3 for 85c; 12 for $3.00.

17-419 Mrs. Perry. 2½ feet. Very fine salmon-rose or orange-apricot. 30c each; 3 for 85c; 12 for $3.00.

17-420 Olympia. 2 feet. Showy double flame scarlet blooms overlaid with golden salmon. Will spread over a considerable area in a few years time. 30c each; 3 for 85c; 12 for $3.00.

17-421 Perry's White. 2½ feet. Satiny white with crimson-maroon blotch. 35c each; 3 for $1.00; 12 for $3.50.

17-422 Princess Victoria Louise. 2½ ft. Clear and luminous salmon-pink with a marvelous glistening sheen. 30c each; 3 for 85c; 12 for $3.00.

17-423 Wurttembergia. 2½ feet. One of the finest orange-red varieties. Vigorous and free. 30c each; 3 for 85c; 12 for $3.00.

17-424 Mixed. 20c each; 3 for 55c; 12 for $2.00.

Single Peonies

Showy blooms during May and June.

17-647 Emma. Deep rose-pink. Late.

17-648 L'Etincelante. Brilliant carmine with silvery margin. Early.

17-649 Nymphe. Flesh white. Late.

17-650 Othello. Clear carmine changing to purple.

Any of the above:
75c each; 3 for $2.00; 12 for $7.50.

17-433 *Old Fashioned* Double Red Peony

Paeonia officinalis rubra

Double brilliant crimson flowers in great profusion. One of the oldest and most popular. Blooms very early. 60c each; 3 for $1.75; 12 for $6.00.

The Book of Perennials

(Hottes). Devoted to the general principles of growing, using, and propagating old-fashioned hardy perennial plants. Revised and enlarged. Per copy, postpaid . . . **$2.00**

Double Peony

Double Peonies

Indispensable to the spring garden. The numerals after the names are the official ratings. 3-4 ft. tall.

17-436 Avalanche (8.7). One of the very best white Peonies. Late and a prolific bloomer. Fine for cutting.

17-641 Edulis Superba (7.6). A splendid early deep pink valuable for garden display and for cutting.

17-438 Felix Crousse (8.4). A late mid-season red Peony, sure to bloom. Always opens well.

17-439 Festiva Maxima (9.3). One of the oldest white Peonies, as popular today as ever. Early.

17-642 James Kelway (8.7). Pink flowers turning white. Early mid-season. Fine for cutting.

17-444 Mons. Jules Elie (9.3). Pale lilac-rose with an attractive silvery reflex. Large and early flowering.

17-643 Mons. Martin Cahuzac (8.8). Intriguing deep maroon-crimson flowers. An early mid-season bloomer. 60c each; 3 for $1.75; 12 for $6.00.

17-644 Philippe Rivoire (9.2). Considered the best red Peony. Blooms in mid-season. Rich dark crimson. 75c each; 3 for $2.00; 12 for $7.50.

17-645 Primevere (8.6). Anemone type with white outer petals and lemon yellow center. Of medium size, free blooming. Mid-season. 60c each; 3 for $1.75; 12 for $6.00.

17-445 Reine Hortense (8.8). Very large pink blooms of rather flat shape. Free-flowering. Mid-season.

17-446 Sarah Bernhardt (9.0). Very large rose-pink flowers. One of the best late ones for exhibition and cutting.

17-646 Walter Faxon (9.3). Attractive coral-pink. Free-flowering; best if picked in the bud. Mid-season.

Any of the above, except where noted:
50c each; 3 for $1.40; 12 for $5.00.

Early-Flowering Hardy Phlox

17-475 Miss Lingard. A magnificent white variety growing 2 feet tall. Starts blooming in May and continues to flower until late October.

17-476 Rosalinda. 2 to 3 feet. A wonderful new Phlox with showy soft amaranth-pink flower trusses. Blooms very freely from June until freezing weather.

Either of the two: 35c each; 3 for $1.00; 12 for $3.50; 25 for $6.25.

Five New Outstanding Phlox

17-670 Dr. Klemm. A very distinct new variety of dwarf compact habit and healthy growth. The large individual flowers are white with a prominent diffused eye of rich violet. 18 in.

17-671 Eva Foerster. Giant bright salmon-rose florets with large white centers, combining into immense trusses on dwarf compact plants. Very attractive. 18 in.

17-672 Flash. Gorgeous carmine-crimson flowers with orange-scarlet centers. They are produced freely on vigorous plants of medium height. Very showy. 25 in.

17-673 Harvest Fire. Tall, vigorous, upright plants producing immense well-formed trusses of bright salmon-red flowers with distinct carmine eye. 30 in.

17-674 Mary Louise. Pure glistening snow-white heads of unusually large size. The individual flowers are twice as big as those of any other white Phlox. A perfectly beautiful variety and unquestionably the best white to date. It is a good grower with clean foliage. Of medium height. 25 in.

Any of the above:
50c each; 3 for $1.40; 12 for $5.00.

17-679 One each of the Five Outstanding Phlox, $2.25.

12 Magnificent Hardy Phlox

17-451 Antonin Mercie. Splendid deep lilac blooms on lighter ground. 28 in.

17-467 Count Zeppelin. Very large pure white with deep crimson eye. 28 in.

17-468 Daily Sketch. Large trusses composed of enormous light salmon-pink flowers with carmine eye. 32 in.

17-454 Enchantress. A very lovely salmon-pink growing 30 inches tall.

17-470 Leo Schlageter. Large pyramidal trusses of bright scarlet with dark crimson eye. 36 in.

17-457 Mrs. Jenkins. A fine early pure white. 36 in.

17-458 Painted Lady. The best of its type. Silver-pink shaded salmon with cherry red eye. 40 in.

17-459 Rheinlander. Large trusses of salmon-pink; claret red eye. 28 in.

17-460 R. P. Struthers. Bright rosy carmine; claret red eye. 31 in.

17-471 Salmon Glow. A very beautiful bright salmon color. 29 in.

17-461 Thor. Deep salmon-pink blooms shaded with scarlet and accentuated by an analine red eye. 21 in.

17-462 Widar. Pleasing light violet with pink tinge and white center. 24 in.

Any of the above:
25c each; 3 for 70c; 12 for $2.50.

Beautiful New Phlox

17-485 Nivalis sylvestris (*Patent Pending*). A true dwarf Phlox of the same habit as Phlox subulata. Has dense moss green foliage covered completely with large rosy red flowers the size of a half dollar. O strong growth. blooming in early spring. 40c each; 3 for $1.15; 12 for $4.00.

If Perennial Plants are wanted by Parcel Post please add postage and special packing charge as explained on page 81

PERENNIAL PLANTS

Phlox divaricata canadensis

Phlox divaricata

17-488 Canadensis. △ ◉ 10 in. Large fragrant lavender flowers borne in the greatest profusion during April and May. Splendid for semi-shade. 30c each; 3 for 85c; 12 for $3.00.

Phlox subulata △ ◉

Moss or Mountain Pink

Showy spreading plants, 6 inches tall.

17-481 Blue Hill. Showy light blue flowers covering the plants during the early spring. Evergreen foliage.

17-482 Sampson. Very large flowers of a deep rose-pink. Unusually beautiful and very distinct.

17-483 Snow White. The spreading plants are completely covered by lovely snow white blooms during spring.

17-484 Starlight (*Leuchtstern*). Of startling brilliance with charming large blooms of a bright salmon-pink. Extremely free-flowering hiding every bit of foliage when in full bloom during the early spring.

Any of the above:
25c each; 3 for 70c; 12 for $2.50.

Physostegia ◉

False Dragonhead

17-491 Grandiflora, Vivid. 1½ feet. Bears extra-large bright rosy mauve blooms during late summer and fall. A very desirable hardy perennial. 30c each; 3 for 85c; 12 for $3.00.

Platycodon

Balloon Flower, Japanese Bellflower

17-495 Grandiflorum. 2½ feet. Splendid large cup-shaped blooms of a rich and lively bright blue color. Blooms profusely from July until October. 25c each; 3 for 70c; 12 for $2.50.

17-496 — album. 2½ feet. A white-flowered variety which is equally as desirable as the blue one giving a magnificent display for many months. 25c each; 3 for 70c; 12 for $2.50.

Plumbago △

Cerasostigma, Leadwort

17-501 Larpentae. 6 to 8 in. Lovely deep blue flowers on spreading plants, during the summer and fall up to frost. 30c each; 3 for 85c; 12 for $3.00.

Plumbago Larpentae

Hardy Primula △ ◉

Primrose

17-504 Cashmeriana. 12 in. Large globular heads of a pleasing purplish blue color. Prefers a moist soil. June. 50c each; 3 for $1.40; 12 for $5.00.

17-505 Veris (*English Cowslip*). 8 in. Includes a fine range of lovely colors and blooms in the spring. 30c each; 3 for 85c; 12 for $3.00.

17-506 Vulgaris (*English Primrose*). 12 in. An old favorite which should be found in every garden. One of the earliest spring flowers with bright canary richly fragrant blooms. 35c each; 3 for $1.00; 12 for $3.50.

New Giant

Polyanthus Primroses

These always are greatly admired since they are ever so attractive in every respect. They are free-flowering and produce a large number of showy large flower trusses during April and May and in some sections well into June. 8 in.

17-512 Carmine-Rose
17-519 White
17-520 Yellow

Any of the above:
50c each; 3 for $1.40; 12 for $5.00.

Pulmonaria—*Lungwort*

17-525 Angustifolia azurea. 1 foot. Low-growing tufts of dark green foliage bearing many spikes of deep sky blue flowers in early spring. 35c each; 3 for $1.00; 12 for $3.50.

Pyrethrum—*Painted Daisy*

17-527 Hybridum. 2 feet. Large single daisy-like blooms in many choice mixed colors. Blooms during June and July. 30c each; 3 for 85c; 12 for $3.00.

Rosmarinus—*Rosemary* △

17-531 Officinalis. 2 ft. Bright blue flowers during April. Needs winter protection. 35c each; 3 for $1.00; 12 for $3.50.

Rudbeckia—*Coneflower* ◉

17-536 Purpurea (*Giant Purple Coneflower*). 3 feet. Reddish purple flowers with black-purple cone. July to October. 25c each; 3 for 70c; 12 for $2.50.

Salvia, Blue Bedder

Salvia—*Hardy Sage*

17-542 Farinacea, Blue Bedder. 3 feet. Graceful long flower spikes with lovely bright blue blooms set off by the light green foliage. Hardy with protection. July to frost. 35c each; 3 for $1.00; 12 for $3.50.

17-543 Pitcheri (*Blue Meadow Sage*). 4 to 5 feet. Magnificent true blue flowers from August to October. Blooms profusely and continuously when blue flowers are very scarce. Perfectly hardy. 30c each; 3 for 85c; 12 for $3.00.

17-544 Virgata nemorosa. 2 ft. Effective dark blue border plant. Blooms during May and June. 35c each; 3 for $1.00; 12 for $3.50.

Santolina—*Lavender Cotton* △

17-545 Incana. 18 in. Attractive silvery evergreen foliage and yellow blooms in July. Has a rich aromatic fragrance. 25c each; 3 for 70c; 12 for $2.50.

Hardy Scabiosa

17-551 Caucasica (*Blue Bonnet*). 18 to 24 in. Large soft lavender blooms borne profusely from June to September. 50c each; 3 for $1.40; 12 for $5.00.

17-552 — alba. 18 to 24 in. Elegant large white blooms on long stems. June to September. 50c each; 3 for $1.40; 12 for $5.00.

Sedum—*Stonecrop* △

17-555 Acre (*Golden Moss*). 2 to 3 in. Bright yellow flowers in June. Evergreen.

17-556 Pruinatum Fosterianum. 2 to 3 in. Golden yellow blooms. Evergreen.

17-557 Sieboldi (*Autumn Daphne*). 8 to 10 in. Succulent foliage, pink flowers from Aug. to Oct.

17-558 — variegatum. 8 to 10 in. White variegated leaves and pink flowers.

Any of the above:
30c each; 3 for 85c; 12 for $3.00.

Statice—*Great Sea Lavender*

17-577 Elegantissima. 2 feet. Lovely masses of light blue flower heads during July and August. 25c each; 3 for 70c; 12 for $2.50.

New Shasta Daisy—Chiffon

Lovely Shasta Daisies

17-566 Alaska. 2 feet. Pure white blooms during the summer and fall. 25c each; 3 for 70c; 12 for $2.50.

17-567 Chiffon. 18 in. A dainty, frilled Shasta Daisy having a double row of narrow, gracefully frilled and flared white petals around a clear yellow center. 45c each; 3 for $1.25; 12 for $4.50.

17-568 Esther Reed. 15 to 18 in. Lovely snow white double flowers 4 inches across. Always greatly admired for its fully double form. Blooms freely throughout the summer months. $1.00 each; 3 for $2.75; 12 for $10.00.

Stokesia

Cornflower Aster, Stokes' Aster

17-581 Cyanea. 18 in. Handsome lavender-blue flowers from June to October.

17-582 — alba. Showy white flowers.

Either of the above:
25c each; 3 for 70c; 12 for $2.50.

17-584 — lilacina grandiflora. Very large silvery-blue flowers with lilac-blue suffusion in center. Blooms profusely from June to October. 30c each; 3 for 85c; 12 for $3.00.

Sweet William △ ◉

Dianthus barbatus

17-587 Newport Pink. Salmon or Watermelon pink. 12 to 18 inches tall.

17-588 Pure White. 12 to 18 in. Very large pure white flower trusses.

17-589 Scarlet Beauty. 12 to 18 in. Showy rich deep scarlet blooms.

Any of the above:
25c each; 3 for 70c; 12 for $2.50.

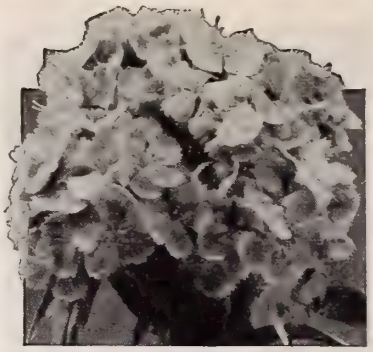
Teucrium—*Germander* ◉

17-591 Chamaedrys. 12 in. An evergreen plant of dwarf shrub-like habit. Glossy aromatic foliage with spikes of purple flowers in July and August. May be used in place of boxwood where the latter is not hardy. 30c each; 3 for 85c; 12 for $3.00.

Thalictrum ●

Meadow Rue

17-593 Dipterocarpum. 4 feet. Graceful sprays of violet-mauve flowers brightened by a bunch of yellow stamens and anthers. Aug. and Sept. 50c each; 3 for $1.40; 12 for $5.00.



Sweet William

Thermopsis

17-594 Caroliniana. A showy tall plant attaining a height of 3 feet. Has long spikes of yellow flowers in June and July. 30c each; 3 for 85c; 12 for $3.00.

Thymus—*Thyme* △

Splendid spreading ground cover plants.

17-595 Citriodorus argenteus. This is the Silver-Leaved Lemon-Scented Thyme.

17-596 — aureus. The Golden-Leaved Lemon-Scented Thyme, giving a beautiful effect.

17-597 Lanuginosus (*Woolly-Leaved Thyme*). Grayish foliage; rosy lilac blooms.

17-598 Serpyllum album (*White Mountain Thyme*). Green leaves; small white flowers.

17-599 — splendens. Tall green fragrant foliage and purplish red flowers.

Any of the above:
30c each; 3 for 85c; 12 for $3.00.

Trillium ●

Wood Lily, Wake Robin

17-601 Grandiflorum. 12 to 18 in. Lovely large pure white flowers. The plants delight in a moist shaded spot. 25c each; 3 for 70c; 12 for $2.50.

Tritoma-Kniphofia

Red-Hot Poker, Flame Flower

17-604 Pfitzeri (*Everblooming Flame Flower*). 3 to 4 feet. Rich orange-scarlet. August to October. 30c each; 3 for 85c; 12 for $3.00.

17-602 Russells Gold. An early-flowering variety with bright golden yellow blooms. Of medium height. 35c each; 3 for $1.00; 12 for $3.50.

Trollius—*Globeflower*

17-690 Asiaticus, Salamander. 1 ft. Large globe-shaped buttercups of light yellow in May. 35c each; 3 for $1.00; 12 for $3.50.

17-608 Ledebouri, Golden Queen. 2 ft. Magnificent golden yellow blooms during July and August. Always greatly admired. 50c each; 3 for $1.40; 12 for $5.00.

17-610 Meteor. 2 ft. A vigorous variety with deep orange flowers. May-July. 35c each; 3 for $1.00; 12 for $3.50.

Valeriana—*Valerian*

17-613 Officinalis (*Hardy Garden Heliotrope*). 4 ft. Rosy white flowers during June and July. 30c each; 3 for 85c; 12 for $3.00.

Veronica—*Speedwell*

17-615 Blue Spire. 2 feet. Of bushy habit. Masses of glorious dark blue flowers throughout the summer. 35c each; 3 for $1.00; 12 for $3.50.

17-616 Incana. 1 foot. Silvery foliage and showy blue flowers. July and August. 30c each; 3 for 85c; 12 for $3.00.

17-617 — rosea. 1 foot. Similar to the preceding but with rose blooms. 50c each; 3 for $1.40; 12 for $5.00.

17-618 Longifolia subsessilis (*Japanese Speedwell*). 2-3 ft. Dense spikes of blue flowers. Mid-July to early September. 30c each; 3 for 85c; 12 for $3.00.

17-619 Rupestris. △ ◉ 3-4 in. Deep green foliage. Bright blue flowers in May. 30c each; 3 for 85c; 12 for $3.00.

17-620 — nana. △ ◉ 1 in. Dark green foliage; deep Gentian blue flowers. April-June. 30c each; 3 for 85c; 12 for $3.00.

17-623 Spicata rosea. ◉ 1½ feet. Lovely delicate pink flowers in early May. 35c each; 3 for $1.00; 12 for $3.50.

Vinca △ ●

Periwinkle, Trailing Myrtle

17-626 Minor, Bowles Variety. A vastly improved form of Minor with broader and more glossy green foliage. The flowers are not only larger but of a richer and deeper blue color. 3 to 5 inches tall and blooms during April and May. 25c each; 12 for $2.50; 100 for $12.00; 1000 for $100.00.

Perpetual Flowering

Violas △

17-631 Apricot Queen. Large apricot-yellow blooms from early May until frost. A very colorful variety. 35c each; 3 for $1.00; 12 for $3.50.

17-632 Jersey Gem. Flowers from May until fall. Compact plants with showy large rich violet blooms on 6-inch stems. 35c each; 3 for $1.00; 12 for $3.50.

17-634 Purple Glory. Has the persistent and free-flowering qualities of Jersey Gem. The large ruby-purple flowers stand well above the foliage. 35c each; 3 for $1.00; 12 for $3.50.

Hardy Violet

17-635 Double Russian. Large, double, deep purple, fragrant flowers in early spring. Fine for the garden. 35c each; 3 for $1.00; 12 for $3.50.

Yucca—*Adam's Needle*

17-637 Filamentosa. 5-6 ft. Large, fragrant, creamy white flowers during June and July. 35c each; 3 for $1.00; 12 for $3.50.

Popular Herbs

17-711 Chives. 20c per clump; $2.00 per doz.

17-381 Lavender. A great favorite. 30c each; $3.00 per doz.

17-713 Peppermint. 20c each; $2.00 per doz.

17-714 Rosemary. 35c each; $3.50 per doz.

17-715 Sage, Holt's Mammoth. 20c each; $2.00 per doz.

17-716 Spearmint. 20c each; $2.00 per doz.

17-717 Tarragon (*Estragon*). For flavoring. 30c each; $3.00 per doz.

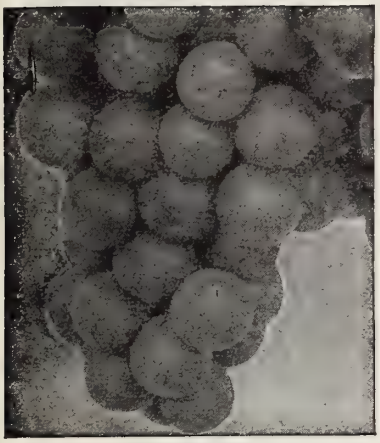
17-718 Thyme, Broad-Leaved English. 25c each; $2.50 per doz.

 If Perennial Plants are wanted by Parcel Post please add postage and special packing charge as explained on page 81

Dreer's Select Small Fruits

Small Fruits by Mail

Orders for Small Fruits up to about 25 plants can usually be sent by Parcel Post if you add to your remittance 10% (15% west of the Mississippi) of their value for postage and special packing. Minimum charge 10 cents.



3 Luscious Hardy Grapes

26-302 Champagne. A strong grower and prolific bearer with large luscious berries of an appealing amber color. Extensively grown in the grape growing districts of New Jersey.

26-304 Fredonia. Very early large black berries with heavy bloom.

26-310 The Caco. Luscious fruit equalling in quality and melting texture the greenhouse grown product. Large wine red berries with abundant bloom carried in large compact bunches. Very vigorous.

Strong two-year-old plants of the above: 35c each; $3.50 per doz.; $25.00 per 100.

5 Best Standard Hardy Grapes

26-301 Catawba. Large, round, copper colored fruits of choice quality.

26-303 Concord. Forms large clusters of delicious black grapes.

26-307 Moore's Diamond. A fine early white quality variety.

26-308 Moore's Early. Large deep black of choicest quality.

26-309 Niagara. The standard amber-white table grape.

Strong selected 2-year-old vines: 25c each; $2.50 per doz.; $15.00 per 100.

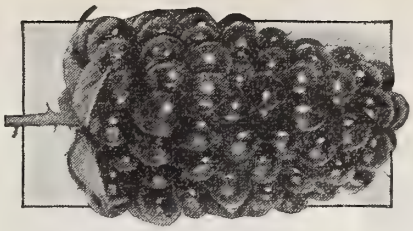
Blackberries

Blackberries respond generously to good treatment. They prefer a deep soil but will grow and fruit almost anywhere.

26-332 Blowers. Firm fruits of delicious flavor. Very hardy.

26-333 Eldorado. A vigorous grower, a heavy bearer, and of fine quality.

Either of the above: 75c per doz.; $5.00 per 100.



26-320 The Boysenberry

This wonderful new berry is destined to dominate the small fruit world. Produces truly huge fruits like Blackberries in appearance but frequently measuring 2 inches in length. The berries are borne abundantly and are a delight to the palate whether eaten fresh, canned, or in jellies or pies. Should be grown the same as grape vines by training to stakes and wires. 20c each; $2.00 per doz.; $12.00 per 100.

Strawberries

17-911 Mastodon Supreme Everbearing. Very productive, of splendid color, and most luscious flavor. Planted this spring it will bear through the late summer and fall. 12 for 75c; 25 for $1.00; 50 for $1.50; 100 for $2.50; 1000 for $15.00.

17-905 Dorsett. A fine new early strawberry with good sized, light scarlet berries of deliciously sweet wild strawberry flavor. Very productive. 12 for 75c; 25 for $1.00; 50 for $1.50; 100 for $2.50; 1000 for $15.00.

17-901 Big Joe. A fine midseason berry of delicious flavor.

17-902 Chesapeake. A beautiful large-fruited late variety.

17-910 Marshall. Extra-large bright red fruits. Midseason.

17-912 Premier. A favorite early of luscious flavor.

Any of the above, except where noted: 12 for 40c; 25 for 65c; 50 for $1.00; 100 for $1.50; 1000 for $10.00.

Raspberries

26-344 Cumberland. Sweet firm fruits of a beautiful jet black color. Matures during midseason.

26-342 Latham. Standard red variety highly recommended as the best midseason home and market sort for all sections of the U. S. A.

26-343 Everbearing Red Ranere. Very early and of choicest quality. Bears continuously on the old as well as the new wood.

Any of the above: 75c per doz.; $5.00 per 100.

26-350 Honeysweet (*The New Yellow Raspberry*). Attractive medium size, golden yellow berries of delicious flavor. Of finest quality bearing continuously right up to frost. 3 for $1.50; 10 for $4.00; 100 for $35.00.

Vegetable Roots

17-700 *New Paradise Asparagus*

This outstanding new Asparagus resembles Martha Washington in many respects. It is fully as rust-resistant, producing attractive dark green shoots with a taste that is particularly mild and flavorful. Paradise is a vigorous grower and highly productive. Under favorable conditions production of usable shoots will start a full year earlier than that of any other variety. In sections where this could hardly be expected it still has the advantage of giving heavier cuttings right from the very beginning. 1-year-old roots, 75c per doz.; $3.00 per 100; $18.00 per 1000.

17-701 Asparagus Mary Washington. A favorite rust-proof variety everywhere. 1-year-old roots, 60c per doz.; $2.00 per 100; $12.00 per 1000.

17-702 Horseradish, Maliner Kren or Bohemian. Produces roots of enormous size. 60c per doz.; $2.00 per 100.

17-703 Rhubarb, Victoria. Finest variety. Strong roots, 25c each; $2.50 per doz.; $15.00 per 100.

Paradise

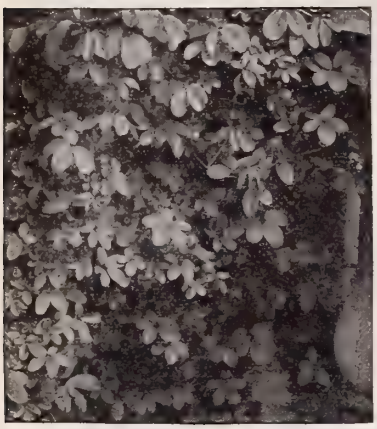
Vegetable Roots by Mail—Small quantities of these can be sent by parcel post. Add 10% (15% west of the Mississippi) to their value for postage and special packing. Minimum charge 10 cents.

Single plants of Climbers will be sent by parcel post if you add 10% (15% west of the Mississippi) to their value for postage and special packing. Minimum charge 10 cents.

Dreer's Select

Hardy Climbing Plants

Hardy Climbing Plants are essential to give that cozy, private appearance to the home grounds. They are ideal for covering garden houses, verandas, and the porch to provide shade and seclusion. Our list ncludes many different kinds, some grown for their foliage only but others produce interesting and showy flowers during various times of the year.



Akebia quinata

Actinidia

26-001 Arguta (*Silver Vine*). A desirable hardy climber of strong vigorous growth, Dark green, shining foliage and greenish white flowers with purple centers which in warmer sections are followed by clusters of edible fruit of fig-like flavor. An excellent plant for covering arbors, trellises, etc., where a rapid and dense growth is desired. Strong plants 75c each; $7.50 per doz.

Akebia—*Akebia Vine*

26-002 Quinata. A most graceful hardy climber, producing in early spring numberless bunches of violet-brown flowers which have a pleasant cinnamon odor. 35c each; $3.50 per doz.

Ampelopsis

26-003 Lowi. ● A splendid variation from the popular Boston or Japanese Ivy, possessing all the merits of the parent, such as perfect hardiness and the ability to cling to the smoothest surfaces without support. Has much smaller, deeply cut foliage of a bright green color turning to red in the fall. 50c each; $5.00 per dozen.

26-004 Quinquefolia (*Virginia Creeper or American Ivy*). ● The well-known climber so effective to cover trees, trellises, arbors, etc., in a thorough manner and in a short time. Deep green foliage changing to rich shades of yellow, crimson, and scarlet in the fall. 40c each; $4.00 per dozen.

26-005 Veitchi (*Boston or Japanese Ivy*). ● The most popular climbing plant for covering brick, stone, or wooden walls, trees, etc. When it becomes established, it is of very rapid growth and clings to the smoothest surfaces. The foliage is rich olive green during the summer changing to various shades of crimson and scarlet in the fall. 60c each; $6.00 per doz.

Bignonia grandiflora

Bignonia—*Trumpet Vine*

26-008 Grandiflora. This is a very outstanding large-flowered type of this easy-to-grow hardy climber. The elegant blooms have widely flaring trumpets of a lovely tawny orange color. Blooms profusely throughout the summer and early fall. Extra fine for fences and short posts. $1.00 each.

26-006 — Mme. Gallen. An improved type of the common Trumpet Vine with larger flowers of a brilliant scarlet-orange color. Gives a splendid display during July and August. $1.00 each.

26-009 Celastrus scandens

Bitter Sweet, Wax Work

Attractive light green foliage and yellow flowers during June followed in the autumn by bright orange fruits. A quick-growing native climbing plant. 40c each; $4.00 per doz.

26-012 Clematis paniculata ◉

Japanese Virgin's Bower

A vigorous and showy climber with small dense foliage of a cheerful green color. During August and September the vines are covered by a great profusion of graceful pure white blooms which have a most deliciously sweet fragrance. 35c each; $3.50 per doz.

26-011 Clematis montana undulata

Anemone-Flowered Clematis

A strong and vigorous hardy climber with large white blooms heavily shaded with mauve. Flowers during late April and May. The individual blooms measure 1½ to 2 inches across. Strong plants 75c each; $7.50 per doz.

Clematis Jackmani

Clematis

Large-Flowering

Very popular climbing plants doing well in light, fertile, well-drained loam soil. Grows more than 10 feet high.

26-017 Crimson King. Wine red with brownish anthers. Spectacular in size—attaining a diameter of six to seven inches. Blooms freely from June to September. $1.00 each.

26-014 Henryi. The lovely large creamy white flowers are magnificent. 75c each.

26-015 Jackmani. A universal favorite with rich purple blooms. 75c each.

26-018 Lawsoniana. Without doubt the most floriferous of all the large-flowering Clematis. The flowers are marine-blue, with a pink overtone. Has large overlapping petals and blooms from June to September. $1.00 each.

26-019 Ramona. Lavender-blue with darker anthers. Short, pointed buds and rounded petals. It is a vigorous grower and fine bloomer during the summer months. 75c each.

26-020 Set of 5 Large-Flowering Clematis for **$4.00.**

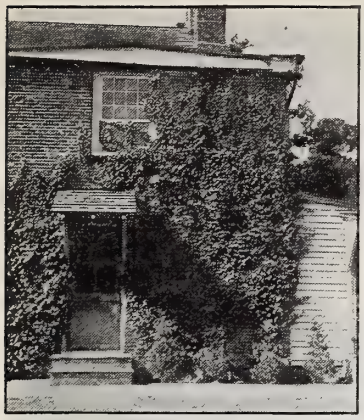
Euonymus ◉

26-023 Radicans vegetus (*Evergreen Bittersweet*). A strong growing evergreen variety with attractive large foliage of a rich green color. Highly valued as an evergreen hardy plant that will cling securely to walls of stone and wood. May also be used as a ground cover plant. 35c each; $3.50 per doz.; $25.00 per 100.

26-025 Humulus—*Hop Vine*

Lupulus. A useful climber of rapid growth bearing a profusion of seed pods suitable for domestic purposes. 25c each; $2.50 per doz.; $15.00 per 100.

△ = Suited to Rock Garden; ◉ = Suited to Semi-Shade; ● = Suited to Shade



The lovely English Ivy

Ivy—*Hedera*

25-002 English Ivy (*Hedera Helix*). This is the most popular of all Ivies. Hardy during average winters as far north as New York City. Strong young plants 20c each; $2.00 per doz.; $12.00 per 100. 4-inch pots 50c each; $5.00 per doz.

Hardy Jasmine
Jasminum

26-037 Nudiflorum. A favorite climber for a sheltered position. Has beautiful fragrant yellow flowers in early spring. Hardy south of Philadelphia needing protection farther north. 35c each; $3.50 per doz.

Lonicera
Honeysuckle, Woodbine

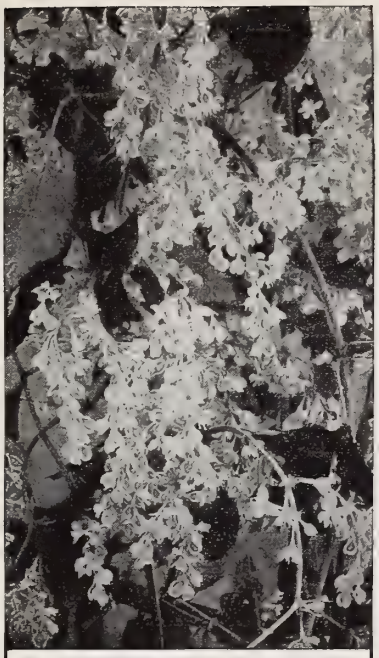
26-031 Chinese Evergreen. Rich dark green foliage and fragrant variegated flowers in red, yellow, and white.

26-032 Halliana. Large fragrant white flowers turning to yellow. Hardy, almost evergreen, and profuse blooming.

26-034 Japanese Variegated. White flowers changing to yellow and beautifully mottled foliage in green and yellow.

Any of the above: 35c each; $3.50 per doz.; $25.00 per 100.

Book of Climbing Plants
(Hottes). Full descriptions and cultural directions about both tender and hardy climbing plants.
Postpaid for..... **$2.00**



26-042 Polygonum Auberti ◉
Silver Lace Vine

This is a most desirable vine which is just becoming better known. It will make a strong vigorous growth attaining a height of 25 feet. The vines produce a great profusion of foamy white flower sprays during the fall and often they also bloom in a limited way earlier in the season. It is perfectly hardy around Philadelphia and is not troubled by any plant diseases. Does well in either sun or shade. Strong plants 60c each; $6.00 per doz.

Pueraria—*Kudzu Vine*

26-041 Thunbergiana. The most rapid-growing of all vines reaching a length of 50 feet or more in a single season. In our section the top growth dies down to the ground but new vigorous shoots appear the following spring. Has large, rich green foliage and small racemes of rosy purple pea-shaped blooms in August. 25c each; $2.50 per doz.

Wisteria sinensis

Wisteria

Wisterias are among the most desirable hardy climbing plants. They give a magnificent effect in early spring when the plants are simply covered with showy large flower trusses. The plants we offer are grown from grafted stock. Sure to bloom.

26-045 Sinensis. This is the most popular of all the Wisterias producing early in the spring thousands of pendulous clusters of delicate violet-blue blossoms. They have a rich perfume and give a most distinct appearance to any garden. Strong grafted plants $1.00 each.

26-046 — alba. Of the same strong-growing habit as sinensis and as free blooming. The flowers, however, are a lovely silky pure white. Strong grafted plants $1.00 each.

26-047 Venusta alba (*Silky Wisteria*). A free-flowering variety with grand racemes of white flowers. The young growth has a silky pubescence which makes this variety very attractive. The individual blooms are about one inch long and they combine into racemes which measure 6 inches in length. Perfectly hardy. Strong plant $1.25 each.

HEDGE PLANTS—*Privet, Boxwood, Barberry*

26-051
California Privet (T) ◉
Ligustrum ovalifolium

Of all hedge plants the California privet is the most popular and it is planted more often than all other hedge plants combined. It is of free growth and succeeds under the most adverse conditions of soil and location. Even under the dense shade of trees it will still make a creditable showing. Those who wish to give their hedge a specific form should prune the plants at regular intervals during the growing season. Strong plants, size 2½ to 3 ft., $1.25 per doz.; $6.00 per 100; $50.00 per 1000.

26-053
Red-Leaved Japanese Barberry (M)
Berberis Thunbergi atropurpurea

The gardener who appreciates color in his garden is bound to turn to this magnificent red-leaved Barberry on account of its rich lustrous bronzy red tone which is not unlike that of a red-leaved Japanese Maple. Planted in full sun the foliage will be particularly brilliant turning to shades of vivid orange, scarlet, and red as the season advances. Gives an impenetrable hedge. 15-18 inches, 35c each; $3.50 per doz.; $25.00 per 100.

26-054
Japanese Barberry (M)
Berberis Thunbergi

Makes a magnificent dwarf deciduous hedge requiring little pruning. Brilliant red autumn foliage and attractive glossy red berries. 1½ to 2 feet, 40c each; $4.00 per doz.; $30.00 per 100.

Boxwood *for edging* (D)
Buxus suffruticosa

Fine bushy plants.

	Size	Per doz.	Per 100
26-055	4 to 6 in.....	$3.00	$20.00
26-056	6 to 8 in.....	4.00	30.00

For Annual Climbing Vines, see page 113

Dreer's Choice Deciduous and Evergreen

Hardy Shrubs

Our shrubs are too heavy to be sent by mail and they are shipped by Express or Freight at purchasers' expense. No charge is made for packing or delivery to the Express, Freight, or Steamship lines in Philadelphia. The sizes given are those of the plants when shipped to you.

Shrubs are as much a part of the well balanced garden as a lawn or flower border. Many of them are as decorative as any ornamental foliage plant, while others are highly attractive on account of their flowers. In the well arranged shrubbery border there always will be something of interest no matter what the season of the year. They have many uses such as a dividing line between the flower and vegetable garden, or between the lawn and uncultivated land beyond; as a background to a flower garden; for hiding an unsightly fence or foundation. As height varies according to condition we give the approximate height as follows: D = Dwarf (less than 4 feet tall); M = Medium (4 to 8 feet tall); T = Tall (8 feet and taller).

Abelia chinensis grandiflora

Abelia—*Bush Arbutus* (M)

One of the best flowering shrubs for foundation planting in combination with Evergreens and other shrubs. They bloom profusely throughout the summer.

26-101 Chinensis grandiflora. A compact growing evergreen shrub of medium size producing in summer and fall showy clusters of bell-shaped pinkish white flowers. 4-inch pots 50c each.

26-102 Edward Goucher. A new hybrid by the U. S. Dept. of Agriculture bearing bright lavender-pink blooms with orange markings in throat. The flowers are a trifle larger than those of the preceding variety. 4-inch pots $1.00 each.

Althea—*Rose of Sharon* (T)

Tall, hardy, late-flowering shrubs valuable because they flower when but few shrubs are in bloom. Good for hedges. August-October.

26-104 Coelestis. Large single flowers of true blue color.

26-108 Rubis. A lovely single flower of a splendid rich red color.

Either of the above: 60c each.

26-109 William R. Smith. Giant single pure white flowers fully 4 inches across. They open flat and are profusely produced from early July until late September. Size 3 to 4 ft., 75c each.

26-110 Tri-Color set of Altheas for **$1.75**

Hardy Evergreen Azaleas ◉

These varieties are the hardiest and most desirable for general garden planting. Until thoroughly established it is beneficial to give them a heavy mulch of leaves during the winter. They require an acid soil and give a glorious display in the spring.

11-007 Hinamayo. (D) A meritorious variety resembling Hinodegiri in general habit, except in color which is a delicate clear soft shade of rose-pink. Also has smaller foliage. Bushy plants 12 to 15 inches tall, $2.00 each; $20.00 per doz.

11-011 Hinodegiri. (D) The most popular variety with dense clusters of bright fiery red flowers. 10 to 12 in. diam., $1.50 each; $15.00 per doz.

11-015 Ledifolia alba. (M) A robust growing sort with heavy mat-green foliage and large pure white flowers. 15 to 18 inches tall, $2.50 each; $25.00 per doz.

Buddleia (M)

Butterfly Shrub, Summer Lilac

26-111 Charming

A glorious shrub bearing throughout the late summer and autumn elegant long sprays covered with lovely lavender-pink blooms which compared with other Buddleias are distinctly pink. Awarded Silver Medal by Penna. Horticultural Society. 2-year field plants or 3-inch pots, 50c each; $5.00 per doz.

26-112 Dubonnet

A glorious color—a counterpart of the popular French wine Dubonnet. It resembles the popular Ile de France in color but the plant is of stronger habit and the trusses are much larger. Firm, cylindrical spikes closely set with lovely blooms. Of erect growth, strong stemmed, with large leathery foliage, and a good late summer cut flower. 2-year field plants or 3-inch pots, 75c each; $7.50 per doz.

26-114 Orchid Beauty

A splendid new variety of soft cattleya-lilac with a brilliant orange eye. Somewhat similar in color to the well-known variety Fortune but differing from it by having long tapering spikes similar in form and size to the popular Charming. A real addition to the Buddleia list. 2-year field-grown plants or 3-inch pots, $1.00 each; $10.00 per dozen.

26-230 Set of 3 Buddleias for **$2.00**

Callicarpa purpurea

Callicarpa—*Beauty Berry*

26-115 Purpurea. (M) Most graceful recurving branches, covered in August with tiny pink-tinted flowers. Followed in late September by masses of violet-purple berries which last until mid-winter. Strong plants, size 2-3 ft., 60c each.

Calycanthus

Sweet Shrub ◉

26-116 Floridus. (M) An old favorite with most unusual chocolate-colored flowers in May. Size 2-3 ft., 75c each.

Cercis

Judas Tree, Red Bud (T)

26-119 Japonica. A showy tall shrub or small tree. The branches and twigs are covered with a mass of small rosy pink flowers early in the spring before the leaves appear. Size 2 to 3 ft. 75c each.

Chionanthus

White Fringe ◉

26-117 Virginica. (T) Tall native June-flowering shrub. Flowers like graceful bunches of white silken fringe. Strong plants, size 3-4 ft., $1.25 each.

Clethra

White Alder, Sweet Pepper Bush

26-118 Alnifolia. (M) ◉ A fine native shrub with spikes of fragrant pure white blooms. Flowers profusely during July and August when few other shrubs are in bloom. Size 2 ft. 75c each.

Deutzia Lemoinei

Cornus—*Dogwood* (T) ●

26-121 Florida (*White-Flowering Dogwood*). A handsome spreading native bush or small tree bearing large flowers in spring. Foliage turns brilliant crimson in early autumn. Rich red fruits. Strong plants, size 3-4 ft., $2.00 each.

26-122 — rubra (*Red or Pink-Flowering Dogwood*). A splendid rich rosy red form of Florida. When planted near the preceding the two varieties make a pleasing color contrast. Bright red berries. Strong plants, size 3-4 ft., $3.00 each.

Cotoneaster

Rockspray, Quinceberry

26-125 Horizontalis. (D) △ Ornamental shrubs with decorative foliage and practically horizontal branches. Has shiny green leaves and quantities of orange-red fruits. Pot-grown plants, 75c each; $7.50 per doz.

Desmodium

26-127 Penduliflorum. (M) Dies to ground in winter but reappears in spring, with shoots 3 to 4 ft. tall, bearing in September, when there is a dearth of shrub flowers, sprays of rose-colored pea-shaped blooms. 60c each.

Deutzia

Well-known flowering shrubs, blooming profusely in spring or early summer. They succeed well in any sunny position.

26-130 Gracilis. (D) A favorite dwarf bush covered with spikes of pure white flowers in early summer. Size 1½-2 ft.

26-131 Lemoinei. (D) One of the best dwarf shrubs. Very large pure white flowers in cone-shaped heads. Size 1½-2 ft.

Either of the above Deutzias: 60c each.

Euonymus (D)

26-137 Alata compacta (*Dwarf Corkbark*). A very ornamental, dwarf, compact shrub splendid as a hedge. Has small yellow flowers in spring followed by attractive red berries in the fall. Also has conspicuous bright scarlet autumn foliage and curious corky bark. Splendid for hedges. Strong plants, size 2-3 ft., 75c each.

Forsythia spectabilis

Forsythia—*Golden Bell* (M) ◉

26-138 Spectabilis. A glorious spring-flowering bush growing 6-8 ft. tall, covered completely with very large golden yellow flowers before the leaves appear. Size 3-4 ft., 60c each.

Halesia (T) ◉

Silver Bell, Snowdrop Tree

26-139 Tetraptera. This in time will grow into a shapely little tree 12 to 15 ft. tall. Masses of attractive snow-white bell-shaped flowers in May. Size 3 ft., $1.00 each.

Hydrangea

Hardy Shrubby Hydrangea (M)

26-141 Paniculata grandiflora. The best-known summer-flowering shrub. Immense panicles of showy flowers, white when opening later changing to rose color, remaining in good condition for weeks. Fine bushy plants, size 2-3 ft., 60c each.

Kolkwitzia (M)

Beauty Bush

26-142 Amabilis. An exceedingly handsome shrub from China. It has long arching branches and resembles the Weigela to which it is related. A perfect shrub as it is hardy, has year-round beauty of foliage, and is of good habit. Covered with bell-shaped light pink flowers in June. Strong plants, size 2-3 ft., 75c each.

Laburnum (T)

Long-Clustered Golden Chain

26-140 Vossi. A small tree-like Shrub with green bark and clover-shaped leaves. The flowers are pure golden yellow in color and hang in clusters like a Wisteria attaining a length of 18 to 20 inches. Blooms in late spring. Size 3-4 ft., $1.25 each.

Kolkwitzia amabilis

Magnolia

26-145 Soulangeana. (T) Shrubby when young but attains tree-size in time. The cup-shaped flowers, 3 to 5 inches across, are white inside, flushed with purple outside. Blooms early in spring. Bushy plants, size 2-3 ft., $3.00 each.

26-146 — Lennei. (T) A superb late-flowering variety with large leaves and deep purple flowers. Strong bushy plants, size 2-3 ft., $5.00 each.

26-147 Stellata (*Star Magnolia*). (M) Earliest to flower. A dwarf species forming a symmetrical rounded bush 8 to 10 feet tall. Has graceful, semi-double, pure white, scented flowers about 3 inches across, appearing before the foliage. Strong plants, size 2-3 ft., $4.00 each.

Red-Leaved

Japanese Maple

26-151 Acer palmatum atropurpureum. (M) Magnificent purple-red foliage of attractive, gracefully laciniated form. A lovely well-branched shrub while young, eventually growing into a well-shaped small tree. Most attractive at all seasons. Strong plants, size 1½-2 ft., $2.50 each.

Philadelphus (T) ◉

Mock Orange

Popular old-fashioned shrubs with showy white flowers borne in the greatest profusion during May or June. They succeed in almost any location and are much in demand for planting in semi-shaded locations where they grow well.

26-149 Coronarius (*Garland Mock Orange*). The popular tall variety with single white flowers. Very sweet and one of the first to bloom. Size 2 feet, 60c each.

26-156 Virginal. Most desirable. Slightly fragrant, semi-double blooms which measure 2 inches in diameter. Makes a magnificent show in May and early June. Size 3-4 ft., 60c each.

Our Shrubs are too heavy to be sent by Parcel Post.

Pyracantha coccinea Lalandi

Prunus

Flowering Almond

Japonica fl. pl. (*Double-Flowering Almond*). (M) Widely grown with lovely fully double flowers arranged all along the branches early in May before any leaves make their appearance. 5-6 ft. tall.

26-157 Pink
26-164 White

Either color, size 2-3 ft., 75c each.

Pyracantha (T)

Crataegus-*Fire Thorn*

26-165 Coccinea Lalandi. A most remarkable fruiting evergreen shrub, growing more than 6 feet tall. Bears attractive large trusses of white flowers during the late spring followed by an abundance of brilliant orange-scarlet berries which remain late into the winter. Strong 5-inch pot plants $1.00 each.

Pyrus (M)

Cydonia, Japanese Quince

26-158 Japonicus. Early in spring the rugged branches are simply covered with masses of large orange-scarlet blooms. The plants grow 4-5 feet tall and are splendid for the mixed shrubbery border as well as for forming a beautiful flowering hedge. Size 2 ft., 75c each.

Robinia—*Acacia*

26-166 Hispida. (M) A quick-growing shrub of great beauty. Has loose racemes of beautiful large pink flowers in June. Gives a magnificent effect. Size 2-3 ft., 75c each.

Spiraea Van Houttei

Spiraea

The Spiraeas are graceful shrubs for garden planting. They grow into well-shaped bushy specimens and make a great display of their flowers.

26-167 Bumalda, Anthony Waterer. (D) Deep crimson. Seldom exceeds 30 inches in height. Blooms during summer. Size 2 ft.

26-168 Prunifolia fl. pl. (*Double-Flowering Bridal Wreath*). (M) Beautiful shrub, double white flowers in May. Size 3-4 ft.

26-169 Thunbergi. (D) A low-growing shrub with delicate foliage and small white flowers in spring. Size 2-3 ft.

26-170 Van Houttei. (M) A beautiful Spiraea of compact habit. Presents a fountain of white blooms in May and June. Size 3-4 ft.

Any of the above Spiraeas:
60c each.

Symphoricarpos (M) ◉

Snowberry

26-171 Racemosus (*White Snowberry*). Small pink blooms followed by large white berries. Size 3 ft., 60c each.

Three Helpful Garden Books

The Book of Shrubs

(Hottes). A complete non-technical description of the leading sorts and how to plant them effectively. Postpaid for **$3.00**

The Book of Trees

(Hottes). A veritable encyclopedia of deciduous and evergreen trees giving descriptions, culture, propagation, pruning, diseases, insects, etc. Postpaid for **$3.50**

Pruning

The Principles and Practice of Pruning by Kains will meet the requirements of everyone who has plants or trees to prune. Freely illustrated. Postpaid for **$2.50**

Syringa vulgaris

Syringa—*Lilac* (M)

26-174 Old-Fashioned Purple (*Syringa vulgaris*). (T) Heavy trusses of lilac-purple. Size 3-4 ft., 75c each.

26-175 Old-Fashioned White (*S. vulgaris alba*). (T) Fragrant white flowers borne profusely on vigorous plants. Size 3-4 ft., 75c each.

French Lilacs

Grown on Own Roots

These French Lilacs are truly superb. They will bring to your spring garden a glorious display of most attractive fragrant flowers in a number of exceptionally fine colors. The fine varieties listed have proved of more than unusual value and are highly recommended.

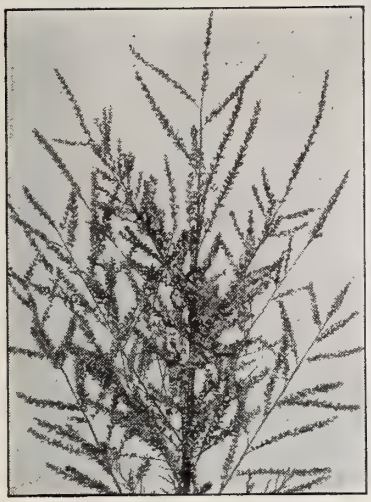
26-200 Florence Stepman. Magnificent trusses composed of lovely single white blooms of large size. Size 2 ft. $1.00 each.

26-202 Marechal Foch. This is without doubt the handsomest of all single Lilacs. The high panicles are carried on long straight stems. The individual flowers are of perfect shape and of a bright carmine-rose with an attractive pink eye. The buds are deep carmine. An early bloomer. Size 2-3 ft., $2.00 each.

26-178 President Grevy. (T) Double purplish blue flowers in massive trusses. Size 2-3 ft., $1.00 each.

26-179 Pres. Poincare. An elegant and vigorous hybrid with extra-fine double blooms of a charming bright violet color. Size 2-3 ft., $1.00 each.

26-201 Souv. de Ludwig Spaeth. A very remarkable variety widely considered one of the best single sorts with striking reddish purple blooms. Size 2 ft., $1.00 each.



Tamarix, Summer Glow

Tamarix (M)

Tamarisk

Hispida aestivalis rubra

26-181 Summer Glow

Few new shrubs ever have received such widespread popularity as this outstanding new Tamarix. It has a loveliness and grace that makes it indispensable. The bright green foliage is attractive in itself and when during the summer the branches are covered with airy wine red flower spikes nothing equals them in attractiveness. Fine for the seashore, being tolerant to salt air and wind. Splendid for cutting lasting a long time in water. 2-year-old plants 75c each; $7.50 per doz.

Our Shrubs are too heavy to be sent by mail

Viburnum Carlesi

Viburnum—*Snowball* (M)

26-188 Burkwoodi (*Gardenia - Scented Snowball*). An improved Carlesi with deliciously fragrant, waxy pink flowers produced in early spring. Of compact bushy habit attaining a height of 4 feet and spreading to a width of from 5 to 6 feet. A real aristocrat for the small garden. Of semi-evergreen habit. 5-inch pots $1.50 each.

26-183 Carlesi (*Fragrant Viburnum*). The fragrant rare Korean Viburnum. Salver-shaped flowers of a delicate rose-tinted white, passing to white. Terminal heads 2-3 inches across in May. Good bushy specimens, size 2-3 ft., $1.50 each.

26-184 Opulus (*High-Bush Cranberry*). ◉ White flowers in June followed by bright scarlet berries. Size 2-3 ft., 75c each.

26-186 Plicatum (*Japanese Snowball*). Dark foliage and perfect pure white flower balls in May; free flowering. Size 2-3 ft., 75c each.

26-187 Tomentosum. Flat white flower heads in June followed by bright red to black berries later in the season. Often called Doublefile Viburnum. Size 2-3 ft., 75c each.

Vitex macrophylla

Vitex—*Chaste Tree* (T)

26-191 Macrophylla. This graceful shrub though very outstanding in every respect is comparatively little known. It bears showy large lavender-blue flower spikes during the summer and grows more than 10 feet tall unless pruned back. Given ample space it will develop into a truly magnificent specimen of distinctive appearance. Even when not in bloom the attractive palmate foliage adds beauty to the garden. Strong plants, size 15-18 inches, 75c each; $7.50 per doz.

Weigela (M)

Diervilla

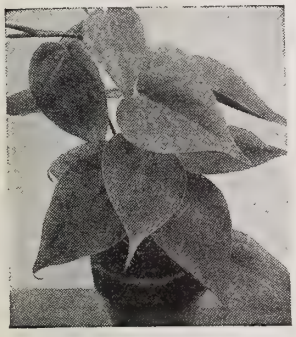
26-192 Eva Rathke. A hardy and vigorous shrub with richly colored ruby flowers on plants that grow 4 to 5 feet tall. Blooms profusely during the summer and autumn. Size 3 ft., 60c each.

You are cordially invited to visit our Nurseries and Greenhouses at Riverton, N. J.

Riverton is only 9 miles from Philadelphia—a side trip of only one mile off the Burlington Pike, Route 25.

Peperomia argyreia

Bird's Nest Fern



Philodendron scandens

Complete List of House Plants

We shall be glad to send upon request our complete list of House Plants suitable for use in the home, the conservatory, and the greenhouse. It includes a wide assortment of worthwhile plants of varied habits and forms. House Plants no longer are considered a luxury. They give a bright and cheerful aspect to the home. Many kinds are not only easy to grow but with average care will develop into showy specimens that will give pleasure for many years to come.

Grape Ivy

Dreer's Keystone Roses

for the Garden

Strong, Budded, 2-year-old, Field-grown Plants

Dreer's Roses have a world-wide reputation. While our old customers are well acquainted with their excellent quality, we wish to direct the attention of those who never planted Dreer's Roses to the fact that our special treatment of the plants during the winter time is a most important factor that insures success. Remember please that orders for dormant Roses must be received not later than April 15. Orders received after April 15 will be supplied at the potted plant prices as printed.

Dormant Roses Ordered by April 15

Dormant Roses must be ordered by April 15. Up to a dozen dormant plants will be sent by parcel post if you add to your remittance 10% (15% west of the Mississippi) of the prices quoted to cover postage and special packing. Minimum charge 10 cents. After April 15 potted plants only can be supplied.

After April 15 Potted Rose Prices Prevail

Not more than two potted Roses can be sent by mail on account of their weight. Add 10% (15% west of the Mississippi) of their value to cover postage and special packing. Minimum charge 10 cents. Quantities of three or more Potted Roses are sent by express, purchaser paying transportation charges.

Countess Vandal

Dicksons Centennial

Novelties and Varieties of Recent Introduction

Everblooming Hybrid-Tea Varieties and other types

The price quoted for Novelties and Specialties is the same whether potted or dormant plants are ordered.

18-001 Alice Harding (Mallerin, 1937). Plant Patent No. 202. A real yellow exhibition Rose with wonderful garden qualities. The large buds are golden yellow flaked with carmine and open into fragrant, pure golden blooms. $1.50 each; $15.00 per doz.

18-011 Better Times (Jos. H. Hill Co., 1934). Plant Patent No. 23. Beautiful long crimson buds opening into large, double, brilliant cerise-red flowers with a delicate fragrance. Has exceptionally long stems. Blooms most profusely. $1.00 each; $10.00 per doz.

18-023 Carrie Jacobs Bond (Howard & Smith, 1934). Plant Patent No. 158. A magnificent Rose with large, double blooms of an entrancing rich deep rose enhanced by a luminous coral sheen. Moderately fragrant. $1.00 each; $10.00 per doz.

18-026 Christopher Stone (H. Robinson, 1935). Large semi-double vivid scarlet flowers overlaid with velvety crimson. Has a delicious old-Rose scent. Of vigorous, upright growth with bright green foliage. $1.00 each; $10.00 per doz.

18-027 Countess Vandal (M. Leenders, 1932). Plant Patent No. 38. Orange-copper buds opening into large, double, fragrant blooms of brilliant pink with a beautiful salmon glow. Winner of the Toronto Rose Society Gold Medal. $1.00 each; $10.00 per doz.

18-028 Crimson Glory (Kordes, 1934). Plant Patent No. 105. Well-branched compact bushes of good symmetry laden with magnificent large urn-shaped buds which open to flowers of an intense deep and vivid crimson shaded with deep red and mellowed by a velvety nap. 1934, Silver Medal, International Flower Show. New York; Certificate of Merit, German Trial Grounds; 1936, Gold Medal, A. R. S.; 1937, Gold Medal, Hartford. $1.25 each; $12.50 per doz.

18-041 Dicksons Centennial (Alex. Dickson & Sons, 1937). Plant Patent No. 223. A new Rose of sublime beauty. The deep glowing crimson blooms with red shadings have an exquisite charm that cannot be portrayed in mere words or picture. The glorious well-formed flowers have a lovely fragrance and they are carried on fine long stems. $1.00 each; $10.00 per doz.

18-050 Eclipse (J. H. Nicolas, 1936). Plant Patent No. 172. A plant of good strong habit producing long streamlined buds of rich gold without shading. The semi-double flowers are produced very freely. Received several International prizes in Rome and Paris. $1.25 each; $12.50 per doz.

The propagation of patented Roses is protected by the U. S. Patent Laws

Six Gold Medal Roses

18-912 One each, dormant or potted, value $6.25, for **$5.35**

18-212 Pink Dawn. $1.00 each; $10.00 per doz.

18-156 Mme. Joseph Perraud. $1.00 each; $10.00 per doz.

18-072 Glowing Carmine. $1.00 each; $10.00 per doz.

18-028 Crimson Glory. Plant Patent No. 105. $1.25 each; $12.50 per doz.

18-041 Dicksons Centennial. Plant Patent No. 223. $1.00 each; $10.00 per doz.

18-073 Glowing Sunset. Plant Patent No. 104. $1.00 each; $10.00 per doz.

New Everblooming Shrub Rose

18-619 Lipstick

This splendid new everblooming Shrub Rose is similar in habit to Skyrocket with which it shares the desirability for adding a distinctive touch to the shrub border. The blooms are produced in showy large flower clusters all season long. The individual flowers are of medium size, single, and of a clear cerise with salmon shading. The yellow stamens add considerably to the attractiveness of the flowers. *Dormant or potted:* $1.00 each; $10.00 per doz.

Four Cosmopolitan Winners

18-225 R. M. S. Queen Mary. Plant Patent No. 249. *Dormant or potted:* $1.50 each; $15.00 per doz.

18-245 Sunny Days.
Dormant or potted: $1.25 each; $12.50 per doz.

18-213 Poinsettia.
Dormant or potted: $1.25 each; $12.50 per doz.

18-240 Sequoia. *Dormant or potted:* $1.25 each; $12.50 per doz.

18-913 ***Collection of Four Cosmopolitan Winners***

One dormant or potted plant each of R. M. S. Queen Mary, Sequoia, Sunny Days, and Poinsettia, value $5.25, for **$4.50.**

Everblooming Hybrid Tea Roses and Other Types

18-072 Glowing Carmine (Howard & Smith, 1936). The name appropriately describes this beautiful Rose. It is a strong grower with well-shaped buds representing a splendid color that lasts exceptionally well. $1.00 each; $10.00 per doz.

18-073 Glowing Sunset (Kordes, 1934). Plant Patent No. 104. The long, pointed buds open to full, double flowers of a most artistic form with the inner petals lengthened and twisted in the bizarre manner of a choice Cactus Dahlia. The color is an indescribable blend of orange-yellow and rose-pink. Alluringly fragrant. It is a free and continuous bloomer. $1.00 each; $10.00 per doz.

18-076 Golden State (F. Meilland, 1938). Plant Patent No. 303. A gorgeous yellow Rose having extra vigor and stamina. As the fragrant, long buds open they exhibit a lovely heart of yellow-orange. When fully open the blooms are deep unfading buff veiled with salmon. $1.50 each; $15.00 per doz.

18-619 Lipstick (Kordes, 1940). An everblooming Shrub Rose similar to Skyrocket in habit. Develops showy large clusters composed of single clear cerise flowers with salmon shading. The yellow stamens add extra beauty. $1.00 each; $10.00 per doz.

18-143 McGredy's Sunset (McGredy, 1937). Plant Patent No. 317. Clear Buttercup yellow tipped with orange. The inside is chrome yellow flushed with scarlet. Shapely fragrant blooms borne profusely on strong upright stems. Certificate of Merit N. R. S., 1936. A truly beautiful Rose. $1.50 each; $15.00 per doz.

18-144 McGredy's Triumph (McGredy & Son, 1934). Plant Patent No. 190. A delicately scented Rose with very large, perfectly formed, full-petaled flowers of glistening cerise overcast with orange. $1.25 each; $12.50 per doz.

18-152 Miss America (Nicolas, 1937). Plant Patent No. 264. Fragrant blooms of flesh color with salmon and gold suffusion and faint gold at the base of the petals. First Certificate of Merit, Colle Oppio, Italy, 1937. $1.00 each; $10.00 per doz.

18-156 Mme. Joseph Perraud (Gaujard, 1934). Indescribably beautiful. Fragrant blooms of luminous light orange straying to a lovely shade of shell pink at the petal edges. It has proved one of the most admired of all Roses in the Dreer Rose Trial Garden. $1.00 each; $10.00 per doz.

18-181 Night (McGredy, 1930). This is the darkest red Rose we grow. Very deep crimson shaded with black-maroon. The flowers are well-shaped, quite double, and they have a pleasing fragrance. $1.00 each; $10.00 per doz.

18-217 Picture (McGredy, 1932). We consider this one of the finest pink Roses in existence. The vigorous plants bloom continuously and the color of the fragrant flowers is enhanced by a warm salmon undertone. $1.00 each; $10.00 per doz.

18-212 Pink Dawn (Howard & Smith, 1935). A beautiful Hybrid-Tea Rose with glorious deep rose buds opening to lovely pink blooms tinted with orange at the base of the petals. Sweetly fragrant, fully double, and of vigorous upright habit. $1.00 each; $10.00 per doz.

18-213 Poinsettia (Howard & Smith, 1938). The name of this beautiful Rose was suggested by Dr. J. Horace McFarland when visiting our Rose Trial Garden some years ago. Has semi-double flowers of a bright rich scarlet color produced profusely during the whole season on vigorous plants of fairly tall growth. $1.25 each; $12.50 per doz.

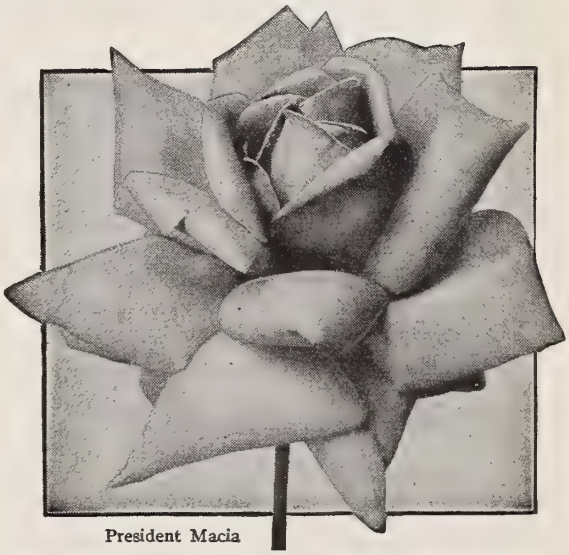
18-215 President Boone (Howard & Smith, 1936). A superb combination of color, good form, and vigorous habit. Deep velvety crimson blooms beautifully veined with an entrancing velvety black. Has the disease resistance and vigor of Radiance and a delightful rich fragrance. $1.00 each; $10.00 per doz.

18-218 President Macia (M. Leenders & Co., 1933). Enchanting pink buds veined with deeper pink and great billowy blooms of soft flesh brightened by a yellow flush toward the base. Richly fragrant. $1.50 each; $15.00 per doz.

18-225 R. M. S. Queen Mary (H. A. Verschuren, 1937). Plant Patent No. 249. Beautiful beyond description—distinct from anything yet seen in Roses. A glorious combination of vivid pink blending rich glowing salmon with an exquisite pure pink and orange base. The buds are long and pointed and the gracefully formed flowers have an intriguing fragrance. Awarded four Gold Medals and three First Class Certificates in Europe and U. S. A. $1.50 each; $15.00 per doz.

18-458 Rosenelfe (Kordes, 1939). A charming Rose of miniature Gardenia-like form and a silvery rose-pink color. The flowers measure 2½ inches across and are borne singly all through the summer months. $1.00 each; $10.00 per doz.

McGredy's Triumph

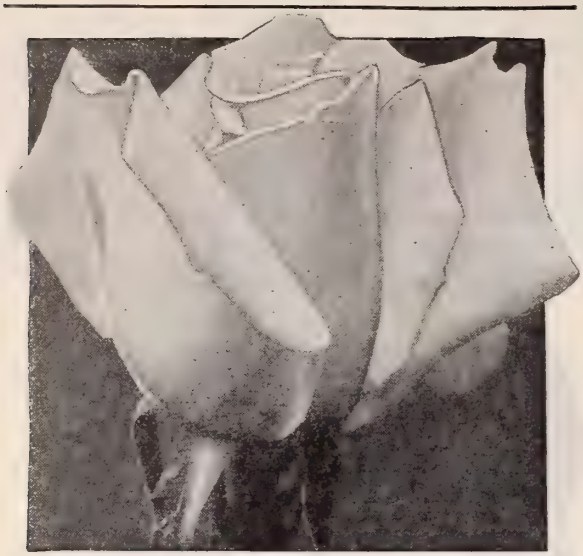


President Macia

How to Grow Roses

Pyle, McFarland. Revised new edition. The best book on the subject. Many color illustrations. Per copy, postpaid **$1.00**

The prices quoted on this page are for either dormant or potted plants



Symphony

18-240 Sequoia (J. Verschuren-Pechtold, 1939). A vigorous upright growing Rose on the type of Heinrich Wendland. The flowers are produced singly on strong wiry stems. The color is a luscious ripe pumpkin-flesh, suffused apricot, and shading lighter at the petal edges. A very free blooming Rose for every garden. $1.25 each; $12.50 per doz.

18-243 Souv. de Jean Soupert (Soupert & Notting, 1929). A lovely cream-colored Hybrid-Tea of splendid vigor. The long tapering deep golden yellow buds slowly unfold to broad cream-colored blooms of heavy texture. Deliciously fragrant. A strong grower with varnished disease-resistant foliage. $1.00 each; $10.00 per doz.

18-245 Sunny Days (H. A. Verschuren, 1939). The perfectly pointed buds of this charming Rose are of a mellow chrome-yellow. When fully open the nicely shaped flower is of the same shade as the bud but somewhat lighter at the edge of the outer petals. Of vigorous growth with abundant dark green foliage. $1.25 each; $12.50 per doz.

18-340 Symphony (*Pink Frau Karl Druschki*) (Weigand, 1934). Plant Patent No. 79. A marvelous everblooming Hybrid-Perpetual Rose with handsome, massive blooms of large size. The blush-pink buds open to pale rose blooms with deep pink center. Beautifully formed, symmetrical flowers carried on stout straight stems. $1.00 each; $10.00 per doz.

18-250 The Doctor (Howard & Smith, 1936). A beautiful glowing rosy pink with satiny pink edges. Has broad petals that form graceful buds and open blooms. One of the finest with a delightful fruity scent. $1.00 each; $10.00 per doz.

The prices quoted for Novelties and Specialties are for either dormant or potted plants.

Dreer's "Peerless" Rose Food

Treat your Dreer Quality Roses to this special Rose food to bring out their inherent vigor and beauty.

"Peerless" Rose Food is the result of careful experiments conducted in the Dreer Rose Garden at Riverton, New Jersey, to determine a formula that will give extra vitality to your Roses. It contains a good balance of several organic and mineral food elements with bone meal as a base. Its use will result in a vigorous, strong growth, a maximum of blooms, and a substantial root development. 10 lbs. $1.00; 25 lbs. $2.00; 50 lbs. $3.50; 100 lbs. $6.00.

Cheerio

Four Spectacular New Large-Flowering

Polyantha Roses

These four new Polyantha Roses are ideal for mass planting. Though the flowers are produced in the greatest abundance the individual blooms also are of fine large size.

18-411 Cheerio

(Kordes, 1940.) Superb in every respect—a Rose of outstanding merit whether used for mass planting in beds or borders or to give an individual accent here or there in the garden. You will be most favorably impressed by the super-abundance of the brilliant double flowers borne in massive yet gracefully arranged flower clusters. The flower petals are clear mallow pink shading to tyrian rose at the base with the reverse or outside a luminous rose-madder that creates an effective color balance.

18-453 Pink Jewel

(Kordes, 1940.) A jewel indeed—Arbutus pink shading to deep Camellia rose in the center of the densely double large blooms. The grace and artistic arrangement of the magnificent large flower clusters makes it a peer among the bedding Roses. The plants are simply covered with substantial flowers. The beauty of the flowers is enhanced by a graceful wave along the petal edges.

18-457 Red Velvet

(Kordes, 1940.) A spectacular bedding Rose covered with great masses of urn-shaped buds opening to well-rounded blooms with gracefully waved petal edges. The general color effect is that of an intensely vivid crimson lake. The velvety finish of the flowers adds to the beauty and richness of the color. The outside of the flower petals is deep carmine creating a charming color contrast that heightens the effectiveness of the display. Vigorous and free blooming.

18-463 Sunmist

(Kordes, 1940.) Graceful, pointed buds opening into large, fluffy, well-rounded flowers of a clear light sulphur yellow shading to mellow canary yellow toward the base of the petals. Forms imposing large flower clusters. An outstanding bedding Rose that gives a glorious effect particularly if massed in beds or borders.

Any of the above, dormant or potted:
$1.25 each; $12.50 per doz.

Protect your Roses with "Tri-ogen" spray

Apricot Glow

Six Outstanding Hardy

Climbing Roses

of Recent Introduction

18-503 Apricot Glow (Brownell, 1936). Plant Patent No. 200. A truly magnificent climber with medium-sized flowers of a luminous bright apricot shading to yellow at the base. The showy double fragrant blooms are borne in large clusters. $1.00 each; $10.00 per doz.

18-511 Doubloons (Horvath, 1934). Plant Patent No. 152. A hybrid of our native Rosa setigera. Clusters of very large cup-formed saffron yellow blooms, opening one after another, thus prolonging the season. One of the best yellow climbers to date. Heavy canes and has a tendency to bloom again in the summer. $1.50 each; $15.00 per doz.

18-515 Easlea's Golden Rambler. Plant Patent No. 114. What a magnificent Climbing Rose! It has comparatively large well-formed double flowers of a rich deep golden yellow with a sheen of light orange. The blooms are arranged in large clusters and have a pleasing fragrance. It has proved entirely hardy. $1.00 each; $10.00 per doz.

18-520 Golden Glow (Brownell, 1936). Plant Patent No. 263. A lovely companion to Apricot Glow and of equal vigor. The splendid semi-double blooms are borne in clusters containing 4 or 5 flowers each. The color is pure bright yellow. $1.00 each; $10.00 per doz.

18-545 The New Dawn—*The Everblooming Dr. Van Fleet.* Plant Patent No. 1. This everblooming sport of Dr. Van Fleet has graceful long pointed flesh pink buds opening to slightly fragrant, large, double blooms of a lovely faint pink color. Very hardy and most floriferous. $1.50 each; $15.00 per doz.

New for 1940

18-538 Ruth Alexander

A Gorgeous New Climbing Rose That is in a Class by Itself

(Rena E. Wilber, 1936.) Plant Patent No. 178. A vigorous plant producing heavy canes and extra-large, heavy, leathery dark bronzy green foliage. The flowers measure from 4½ to 5 inches in diameter. They are rich cadmium-orange with the outer third of each petal a glowing peach-red. There are only about 15 petals to this great Rose, just enough for the gorgeous color to show to its best advantage. In addition to the beauty the flowers are endowed with a rich fruity fragrance. $1.25 each; $12.50 per doz.

The Prices given for these six Climbing Roses apply to either dormant or potted plants

Skyrocket

Three Outstanding Shrub Roses

18-620 Hugonis

A superb Rose of true shrub habit. The long arching branches are covered during early May with delicate single yellow blooms that present a truly charming appearance. *Dormant:* 75c each; $7.50 per doz. *Potted:* 85c each; $8.50 per doz.

18-619 Lipstick

(Kordes, 1940.) A planting of this glorious new Shrub Rose is indeed a sight to behold as the plants are simply covered during the summer with great masses of enchanting single blooms of a vivid clear cerise shaded salmon with the blooms arranged in large massive clusters. *Dormant or Potted:* $1.00 each; $10.00 per doz.

18-618 Skyrocket

(Kordes, 1934.) A real everblooming Shrub Rose producing enormous flower clusters throughout the entire season. Makes a magnificent display with its large clusters composed of medium-sized brilliant red blooms. Of sturdy, upright habit which makes it most desirable planted either by itself or in combination with various kinds of shrubs. A forerunner of a distinct new race. *Dormant:* 75c each; $7.50 per doz. *Potted:* 85c each; $8.50 per doz.

Three Radiant Roses

for Every Garden

These three Roses belong in every garden because they are not only very beautiful but combine exceptional vigor of growth with an unusual freedom of bloom. The individual flowers are large and carried on fine long stems.

18-160 Mrs. Charles Bell. A sport of Radiance showing all the vigor and stamina of its parent. Lovely shell pink blooms shaded soft salmon.

18-226 Radiance. Few Roses ever have attained such tremendous popularity as Radiance. It is so well known that a description is almost superfluous. The bright carmine-pink blooms have a lovely rich fragrance of universal appeal.

18-227 Red Radiance. Red Radiance completes the trio and brings to your garden an exceptionally fine, large, well-formed flower with a lovely fragrance, and an intense bright cerise-red color.

Any of the 3 Radiant Roses:

Dormant: 75c each; $7.50 per doz.
Potted: 85c each; $8.50 per doz.

18-916 Assortment of the 3 Radiant Roses

1 Dormant plant each, value $2.25, for **$2.00.**
1 Potted plant each, value $2.55, for **$2.25.**

Dreer's Select List of Quality

Everblooming Hybrid Tea Roses

The Roses described on this and the following 2 pages represent a careful selection of the best and most popular well-tried everblooming Hybrid-Tea varieties. All of them are recommended without any hesitation to the lover of good Roses and our plants are extra fine.

Hinrich Gaede

18-002 Autumn. Burnt orange, streaked and marked with red. Buds of medium size, developing into cupped, double, fragrant flowers of very attractive form.

18-012 Betty Uprichard. Long, pointed buds and large, open, long-lasting, very fragrant flowers of a delicate salmon-pink with carmine reverse exhibiting a coppery sheen. Vigorous, bushy growth, and a profuse bloomer.

18-013 Briarcliff. A great favorite with large long buds and high, pointed double flowers of a brilliant rose-pink shading lighter at the outer petals. Very lasting, moderately fragrant. Truly one of the very good ones.

18-022 Caledonia. A very desirable white Rose. Has exceptionally long, pointed buds opening to very double, high centered, long-lasting flowers which are large and moderately fragrant. A free and continuous bloomer.

18-024 Cathrine Kordes. This showy Rose has elegant large blooms of a glowing scarlet with highlights of deep pink. The flowers are borne singly on long strong stems and have a delightful fragrance. The elongated pointed buds are rich red enhanced by a velvety black shading.

18-901 The Dreer Dozen

Edith Nellie Perkins. Orient red, shaded cerise-orange.
Etoile de Hollande. Brilliant crimson-red.
Golden Dawn. Large, double, Sunflower yellow.
Hinrich Gaede. Brilliant Nasturtium red.
Imperial Potentate. Glistening rose-pink.
McGredy's Scarlet. Scarlet with orange-yellow base.
Mme. Jules Bouche. A splendid, fragrant white.
Mrs. Erskine Pembroke Thom. Deep lemon yellow.
Mrs. Pierre S. duPont. Deep golden yellow.
Mrs. Sam McGredy. Scarlet-copper-orange blend.
President Hoover. Pink-scarlet-yellow blend.
Talisman. Apricot-gold-rose-pink blend.

1 Dormant plant each, value $9.00, for **$7.00**

1 Potted plant each, value $10.20, for **$8.00**

18-029 Cynthia. Attractive buds developing into splendid full flowers of a rich Oriental red color. Its free blooming habit and attractive color make it very desirable.

18-040 Dame Edith Helen. Lovely, long, pointed buds developing into flowers of huge size composed of substantial broad petals which curl back most attractively. The blooms are fully double, high centered, and delightfully sweet scented. The color is brilliant Rose-du-Barri pink.

18-051 Edel. A magnificent, bold, and stately flower of great depth, quality, and finish. White with ivory shading.

18-052 Edith Nellie Perkins. Orient red shaded cerise-orange with the inside salmon-pink. A vigorous and free-flowering Rose with long buds and double, fragrant blooms.

18-053 E. G. Hill. Beautiful long buds of perfect form. Full, double, high-centered flowers of dazzling scarlet, shading to a deeper red as they develop. Vigorous and free-flowering.

18-054 Etoile de Hollande. The most popular red garden Rose—a brilliant crimson-red. Large, moderately double, fragrant flowers beautiful in all stages of development. Strong, vigorous grower and a continuous bloomer.

18-070 Gaiety. Large, long, pointed buds followed by large, double, cupped, long-lasting flowers, combining orange, Indian red, and silver into a truly gay mass of color.

18-071 Gipsy Lass. A splendid novelty among the crimson Roses with exquisitely shaped rich scarlet-crimson flowers with maroon shading. A strong vigorous grower.

18-074 Golden Dawn. A very fine yellow garden Rose with ovoid, lemon yellow buds heavily splashed with crimson opening to fragrant large double Sunflower yellow blooms.

18-075 Golden Rapture. Pure yellow buds of ideal form. Beautiful large double rich yellow flowers which hold their color exceptionally well. Splendid for cutting and bedding.

18-077 Gruss an Teplitz. An intense rich scarlet shading to velvety crimson. Lovely fragrant blooms produced in great profusion on strong plants. Blooms continuously.

18-090 Heinrich Wendland. A very colorful fragrant Rose of bright Nasturtium red with the reverse of the petals deep golden yellow. A vigorous plant and free-bloomer.

18-091 Hinrich Gaede. Luminous vermilion shaded with golden yellow. The flowers are large, double, high centered, and have a rich fruity fragrance. Blooms freely and continuously.

18-100 Imperial Potentate. Splendid long buds and large double flowers of a beautiful glistening rose-pink shade. Really an outstanding Rose of exceptional beauty.

18-110 Joanna Hill. A splendid clear yellow with golden heart. The very large, long, pointed buds open to large, full, semi-double, fragrant flowers. Vigorous and profuse.

18-120 Kaiserin Augusta Victoria. An old favorite white Rose with attractive long pointed buds and lovely fragrant flowers of good size and fine double form.

18-121 Killarney Brilliant. A sport from Killarney with far more intense coloring—rich glowing rosy carmine. It also has larger and more double blooms.

18-122 Killarney Double White. Appealing pure white blooms with moderate fragrance. The long, pointed buds are also most attractive.

18-131 Lady Alice Stanley. Large moderately fragrant flowers of soft flesh pink. Deep coral-rose tint on the reverse. Blooms very abundantly.

Any of the Roses on this page

Dormant plants: 75c each; $7.50 per doz.
Potted plants: 85c each; $8.50 per doz.

Orders for Dormant plants of the above must be received before April 15. After April 15 only Potted plants can be supplied.

18-132 Lady Margaret Stewart. Sunflower yellow buds splashed with orange-scarlet opening to beautiful cadmium yellow blooms with carmine reverse. Delightfully sweet scented.

18-134 Los Angeles. Long-stemmed fragrant flowers of a luminous flame pink toned with coral, and shaded with translucent gold at the base of the petals. Very showy.

18-150 Margaret McGredy. Large, long pointed buds and very double, fragrant flowers of Oriental red passing to carmine-rose as they age. Vigorous and free-flowering.

18-151 Max Krause. Very large, extremely double, fragrant flowers of a beautiful reddish orange passing to golden yellow as they open. Of upright growth, and a free bloomer.

18-141 McGredy's Ivory. Moderately fragrant flowers of soft delicate creamy white merging into yellow at the base. Vigorous, disease resistant, and a prolific bloomer.

18-142 McGredy's Scarlet. A red Rose of marked superiority. Fragrant, full, double, and of large size. Brilliant scarlet with orange-yellow base and lighter crimson edges.

18-145 McGredy's Yellow. Stately buds and heavy petaled flowers of an enchanting light Buttercup yellow. A vigorous grower and profuse bloomer.

18-153 Miss Rowena Thom. Elegant, double, fragrant flowers 5½ inches across. Brilliant rose-pink with golden suffusion. Of sturdy growth and very free-flowering.

18-154 Mme. Butterfly. Beautiful buds and shapely flowers of light soft pink, tinted yellow at the base of the petals. Blooms profusely and has a rich sweet fragrance.

18-155 Mme. Edouard Herriot (*The Daily Mail Rose*). Coral-red buds shaded with yellow at the base. Fine semi-double coral-red blooms tinted with yellow and bright rosy scarlet passing to salmon-pink. Very colorful.

18-157 Mme. Jules Bouche. A splendid white, at times slightly tinted with just a touch of tender blush pink. Long, pointed buds and full, double, fragrant blooms.

18-158 Mme. Nicolas Aussel. Bright coppery red buds opening to large fragrant full flowers of an attractive opalescent salmon-pink. Vigorous, healthy, and floriferous.

18-159 Mrs. Aaron Ward. A remarkably profuse Rose of strong, vigorous, but compact growth. Has fragrant double flowers of Indian yellow with lighter edges.

18-160 Mrs. Charles Bell. This has the vigor of Radiance but the blooms are a lovely shell pink shaded soft salmon.

18-161 Mrs. Erskine Pembroke Thom. An excellent yellow bedding Rose. Of clean, healthy, vigorous growth with shapely, fragrant, rich deep lemon yellow blooms.

18-162 Mrs. Henry Bowles. A splendid, large, well-formed, fragrant flower of an intense and warm shade of pink with salmon sheen.

18-163 Mrs. Henry Morse. One of the best light pinks, combining two contrasting tones of pink with an underlying yellow glow. Fragrant, large, double blooms. Flowers profusely.

18-164 Mrs. Pierre S. duPont. Medium-sized, long, pointed buds of reddish gold opening to semi-double, cupped, lasting, fragrant flowers of a deep golden yellow.

18-165 Mrs. Sam McGredy. Graceful long pointed buds and large double high-centered flowers. The color is a glistening scarlet-copper-orange with deep red shadings on the outside of the petals. Moderately fragrant.

18-201 Ophelia. Always admired for its long, pointed, shapely buds and its fair sized, double, lasting blooms. Salmon flesh shaded light yellow at the base of the center petals. The blooms have an elusive fragrance.

Portadown Fragrance

Orders for Dormant Roses must be received by April 15.

18-214 Portadown Fragrance. Brilliant orange-scarlet passing to bright rose toward the edge of the petals. It is a vigorous, strong-growing Rose producing a very large number of perfectly formed fragrant blooms.

18-216 President Hoover. Cerise-pink, flame, scarlet, and yellow blending into the most dazzling color effect imaginable. The flowers are large and have a pleasing fragrance.

18-219 President Plumecocq. An attractive plant of vigorous, upright habit. The color of the blooms is an appealing copper-yellow blended with luminous salmon.

18-226 Radiance. This is the popular carmine-pink which is bound to succeed everywhere. A strong, vigorous grower with well-shaped, large, double blooms.

18-227 Red Radiance. A sport of Radiance with most attractive brilliant cerise blooms. As large and vigorous and as free a bloomer.

18-228 Rose Marie. Very pretty, clear rose-pink flowers of large, double form. Vigorous and profuse besides having a lovely fragrance.

18-242 Souvenir de Claudius Pernet. Most striking Sunflower yellow blooms. Long, pointed buds of exquisite shape and very large, double, full, fragrant flowers. Vigorous and free-flowering, and a continuous bloomer.

18-255 Talisman. The long, pointed buds are bright yellow. As the petals unfold they develop into double, fragrant, high-centered flowers that combine bright apricot, gold, and deep rose-pink into a glittering mass of color.

18-265 Ville de Paris. A very distinct, rich Buttercup yellow without a trace of any other color, retaining its richness under all weather conditions. In formation it is similar to Radiance, fairly double, and splendid for cutting.

Any of the varieties listed on this page:

Dormant plants: 75c each; $7.50 per doz.
Potted plants: 85c each; $8.50 per doz.

18-926 Special Offer of these 53 Select Varieties of Hybrid Tea Roses

1 *Dormant plant each,* value $39.75, for **$32.00.**
1 *Potted plant each,* value $45.05, for **$37.00.**

Dainty Bess

Five Dainty
Cutflower Singles

18-661 Cecil. A very free-flowering single Rose and the only good yellow single Rose. The blooms are a glorious Buttercup yellow, well displayed by the fine, large, broad petals.

18-663 Dainty Bess. An exceedingly charming and daintily colored single Rose of perfect form. The broad petals are delicate shell pink which form a beautiful contrast to the conspicuous bunch of crimson stamens. It is always greatly admired for its loveliness and the blooms last exceptionally long.

18-666 Innocence. Out of tapering buds come enormous pure white blooms with twelve petals arranged around the center composed of wine red stamens tipped with golden yellow anthers.

18-667 Irish Fireflame. One cannot pass this glorious variety without stopping to admire the rich deep orange petals which are splashed with crimson, expanding to satiny gold. Splendid for cutting with five or more flowers to a spray.

18-669 K. of K. (*Kitchener of Khartoum*). An exceptionally free flowering variety with brilliant scarlet buds opening to lovely blooms of a glistening scarlet color. Has several rows of petals to a flower. Very effective.

Any of the above:
Dormant plants: 75c each; $7.50 per doz.
Potted plants: 85c each; $8.50 per doz.

18-921 Assortment of 5 Dainty Cutflower Singles
1 *Dormant plant each,* value $3.75 for **$3.00**
1 *Potted plant each,* value $4.25 for **$3.50**

Five Large-Flowered
Polyantha Roses

18-405 Baby Chateau. Attractive clusters of large semi-double velvety dark red blooms.

18-414 Dagmar Spath (*White Lafayette*). Pure white flowers produced in showy large trusses all through the summer. It is the best white Polyantha.

18-451 Orange Triumph. Magnificent scarlet-orange blooms arranged in enormous clusters which cover the shiny green foliage throughout the whole season.

18-458 Rosenelfe (Kordes, 1939). Beautiful silvery rose-pink blooms, 2½ inches across, and very double. Of miniature Gardenia-like form making a perfect boutonniere. Sturdy bushes blooming all summer long. *Dormant or Potted:* $1.00 each; $10.00 per doz.

18-461 Springtime. A Rose that will thrill you with its exquisite pink shade of Appleblossoms with lighter center. Forms elegant impressive flower sprays composed of lovely semi-double cup-shaped blooms. Superb for cutting.

Any of the above, except Rosenelfe:
Dormant plants: 75c each; $7.50 per doz.
Potted plants: 85c each; $8.50 per doz.

18-936 Assortment of 5 Large-Flowered Polyantha Roses
1 *Dormant plant each,* value $4.00, for **$3.25.**
1 *Potted plant each,* value $4.40, for **$3.50.**

Mme. Albert Barbier

Hybrid Perpetual Roses

The Hybrid Perpetual Roses represent a most valuable class for garden planting particularly in sections where winters are severe and where the Hybrid-Tea Roses are not sufficiently hardy to go through the winter without careful protection. They make a vigorous growth and bloom profusely during June.

18-305 Frau Karl Druschki. The ideal white garden Rose well known for its beautiful form and exquisite texture.

18-307 General Jacqueminot. Scarlet-crimson buds and intensely fragrant clear red flowers. Very outstanding.

18-312 Henry Nevard. Crimson-scarlet of fine form. One of the freest flowering. Very fragrant.

18-321 Mme. Albert Barbier. Fragrant pearly white blooms tinted salmon-flesh, and golden apricot suffused center.

18-322 Mrs. John Laing. Moderately fragrant flowers of soft pink. Of beautiful form and very free blooming.

18-340 Symphony (*Pink Frau Karl Druschki*). Plant Patent No. 79. An everblooming Rose with massive blush pink buds opening to pale rose with deep pink in the center and lighter edges. *Dormant or Potted:* $1.00 each; $10.00 per doz.

Any of the above, except Symphony:
Dormant plants: 75c each; $7.50 per doz.
Potted plants: 85c each; $8.50 per doz.

18-951 Assortment of these 6 Beautiful Hybrid Perpetual Roses
1 *Dormant plant each,* value $4.75, for **$4.00.**
1 *Potted plant each,* value $5.25, for **$4.50.**

Three Perpetual-Flowering
Bedding Roses

These Roses deserve to be grown far more widely as they flower profusely over an exceptionally long period of time. They are splendid for bedding on account of their compact growth.

18-361 Gruss an Aachen. Showy blooms of bright pink enhanced by a shading of pure salmon. Very distinct.

18-362 Pink Charm (*Bright Pink Aachen*). A lovely shade of pink. Gives a particularly fine mass effect.

18-363 Pink Gruss an Aachen. A somewhat richer shade of pink than found in Gruss an Aachen.

Any of the above:
Dormant plants: 75c each; $7.50 per doz.
Potted plants: 85c each; $8.50 per doz.

18-941 Assortment of 3 Perpetual-Flowering Bedding Roses
1 *Dormant plant each,* value $2.25, for **$2.00.**
1 *Potted plant each,* value $2.55, for **$2.25.**

If Roses are wanted by mail please add postage as explained on page 100

Orders for Dormant Roses must be received by April 15.

Six Small-Flowering Polyantha Roses

The Polyantha or Baby Roses represent a distinct type which is very popular for bedding purposes. The plants form shapely compact bushes 18 inches tall. Bloom profusely until frost.

18-409 Cecile Brunner (*The Fairy or Sweetheart Rose*). A dainty variety with small double blooms of perfect form arranged in many flowered, graceful sprays. Soft rosy pink on a rich creamy white ground. Moderately fragrant.

18-426 Gloria Mundi. The most brilliant orange-scarlet imaginable. Never fades. Showy, well formed, double flowers.

18-427 Golden Salmon. Bright orange-scarlet buds expanding to glistening orange blooms that fairly blaze in the sunlight. Very showy.

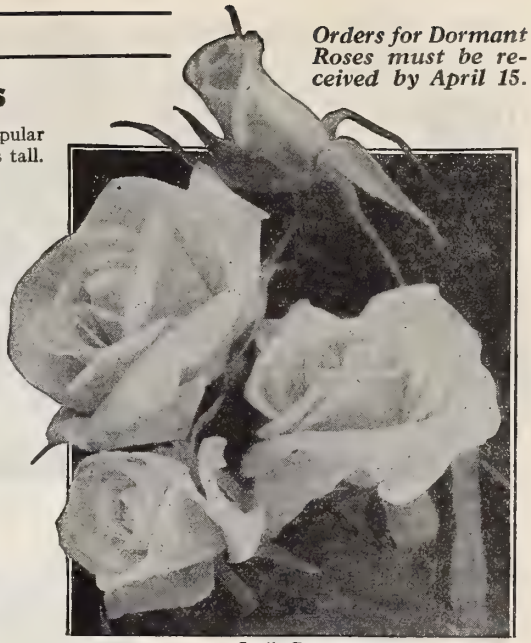
18-431 Ideal. Striking dark velvety crimson of medium size and globular form. Has an elusive fragrance.

18-462 Sunshine. A profuse and continuous bloomer with small ovoid buds splashed carmine and lovely, double, long lasting, fragrant blooms of an appealing golden orange color. The flowers combine into showy clusters carried on long stems and they are set against a mass of glossy green foliage.

18-465 Triomphe Orleanais. Good sized, semi-double, slightly fragrant blooms of a rich cherry red color. They are borne in large clusters.

Any of the above:
Dormant: 75c each; $7.50 per doz. *Potted:* 85c each; $8.50 per doz.

18-931 Assortment of 6 Small-Flowering Polyantha Roses
Dormant: Value $4.50, for **$3.75.** *Potted:* Value $5.10, for **$4.00.**



Cecile Brunner

Shrub Roses

We group under this heading various types and species of Roses that are of strong habit of growth and will be found especially adapted to plant in mixed shrubbery borders, or in separate beds or groupings, or as individual specimens in the garden.

Rugosa Roses and their Hybrids

18-601 Blanc Double de Coubert. Double pure white.

18-603 Conrad Ferdinand Meyer. Clear silvery rose.

18-613 Red F. J. Grootendorst. A shrub-like Rugosa Rose covered with trusses of lovely crimson Baby Roses. It is valuable to plant as an isolated specimen or in a mass in a bed or in the shrubbery border or may be used as an everblooming hedge. Hardy, and continues to bloom until late in the fall.

18-611 Pink F. J. Grootendorst. Identical with the preceding variety except in color which is a splendid clear pink.

18-615 Rugosa. Large single rosy carmine.

18-616 — alba. Large single white.

Any of the above:
Dormant: 75c each; $7.50 per doz.
Potted: 85c each; $8.50 per doz.

Austrian Brier Roses

A very hardy type that will give the best results with very little pruning, since the flowers are produced on the upper part of the old wood. This class is noted for its excellent rich tones of yellow and copper.

18-625 Austrian Copper. Bright coppery red; reverse golden yellow.

18-627 Harison's Yellow. Fine double golden yellow flowers.

18-629 Persian Yellow. Medium sized, deep yellow, double flowers.

Any of the above Austrian Brier Roses:
Dormant plants: 75c each; $7.50 per doz.
Potted plants: 85c each; $8.50 per doz.

Tri-ogen

This special Rose spray has proved most effective against the two worst Rose diseases—mildew and black spot. Yet it is perfectly safe. It also controls all kinds of insect pests besides being a plant stimulant. For complete protection apply weekly from early in the season until severe frost. Trial size $1.50; standard size $4.00; large outfit $6.00; estate kit $20.00.

Else Poulsen

Ten Large-Flowering Polyantha Roses

18-410 Chatillon Rose. Silvery crimson-rose shading to a white center. Free flowering, distinct, and very desirable.

18-418 Else Poulsen. Showy, semi-double blooms of a beautiful shade of rose-pink. Gives a magnificent effect.

18-422 Fluffy Ruffles. Lovely, semi-double, silvery pink flowers enhanced with a rich rose color on the reverse.

18-432 Improved Lafayette. Medium sized, deep glowing red suffused with vivid crimson. Flowers very profusely.

18-436 Karen Poulsen. Brilliant scarlet flowers of artistic single form. Gives a very fine effect.

18-440 Lafayette. Massive flower clusters composed of large, semi-double, slightly fragrant, cherry crimson blooms.

18-441 La Marne. A beautiful semi-double variety with a blush center and bright salmon-rose at the petal edges.

18-445 Marie Pavie. Fragrant, fully double, pure white flowers produced with the greatest freedom.

18-446 Mrs. R. M. Finch. Showy large clusters of double soft rose-pink blooms fully 2 inches across.

18-454 Pink Lafayette. Pointed buds and medium-sized, semi-double, slightly fragrant flowers of clear rose-pink.

Any of the above Large-Flowering Polyanthas:
Dormant plants: 75c each; $7.50 per doz.
Potted plants: 85c each; $8.50 per doz.

18-946 Assortment of 10 Large-Flowering Polyantha Roses
Dormant: Value $7.50, for **$6.00.** *Potted:* Value $8.50, for **$6.75.**

Trailing Rose, Max Graf

Trailing Roses

18-635 Max Graf. A splendid trailing, pillar, or climbing Rose with large single bright pink flowers having prettily crimped petal edges. Fine for planting on steep banks or for trailing over a stone wall.

18-639 Wichuraiana (*Memorial Rose*). Fragrant, single, pure white flowers with yellow stamens followed in the fall by bright red hips or berries. It has dense evergreen foliage.

Either of the above Trailing Roses:
Dormant plants: 60c each; $6.00 per doz.
Potted plants: 75c each; $7.50 per doz.

Moss Roses

A group with fragrant flowers highly valued for the Moss-like sepals which give a beautiful effect to the buds.

18-641 Blanche Moreau. Large, pure white.

18-643 Crested Moss. Rose color, beautifully crested.

18-645 Henry Martin. Fine crimson, very vigorous.

18-647 Salet. Large, full double, light rose.

Any of the above Moss Roses:
Dormant plants: 75c each; $7.50 per doz.
Potted plants: 85c each; $8.50 per doz.

18-970 Assortment of the 4 Moss Roses

1 *Dormant plant each*, value $3.00, for **$2.50.**
1 *Potted plant each*, value $3.40, for **$3.00.**

Tree-Shaped Roses

These Tree-shaped Roses are highly valued by many gardeners as they add a most desirable effect to any Rose garden or border. They bear their crown atop strong straight stems which are about 42 inches tall. The effect they provide is unique either when grown by themselves or incorporated in the Rose garden where they serve as accent plants, breaking the uniformity of those which are of bush habit.

18-701 Tree, Etoile de Hollande. The most popular red.

18-703 Tree, Frau Karl Druschki. Free flowering, large pure white Hybrid Perpetual. Showy, well shaped blooms.

18-707 Tree, Margaret McGredy. A rich shade of Oriental red passing to carmine-rose.

18-708 Tree, Mme. Jules Bouche. White, tinted blush.

18-709 Tree, Mrs. Erskine Pembroke Thom. Rich lemon yellow. The most popular yellow Rose.

18-710 Tree, Mrs. Pierre S. duPont. Golden yellow.

18-714 Tree, President Hoover. A glorious combination of cerise-pink, flame, scarlet, and yellow.

18-716 Tree, Radiance. The most popular pink Rose.

18-717 Tree, Red Radiance. Bright cerise-red.

18-719 Tree, Talisman. One of the most popular Roses grown, a beautiful combination of apricot, gold, and deep rose.

Tree Roses can be supplied as potted plants only.
Any of the above: $3.50 each; $35.00 per doz.

Popular Hardy

Climbing & Rambler Roses

Climbing Roses combine the beauty of their blooms with all the practical features of climbing plants. They are splendid grown on trellises, the garden house, on porch pillars, or wherever they have a good support.

18-501 Albertine. Vermilion buds and large fragrant flowers of coppery chamois yellow passing to coppery rose.

18-502 American Pillar. A single flowering variety of great beauty. Pink blooms with white eye and yellow stamens.

18-505 Chaplin's Pink Climber. Rich double pink blooms with just a touch of salmon when first expanding.

18-506 Climbing American Beauty. A strong, healthy, vigorous grower with beautiful deep rose-pink blooms.

18-510 Dorothy Perkins. The old favorite soft shell pink still popular with many who appreciate its good qualities.

18-512 Dr. W. Van Fleet. An exquisite pale pink Rose. The long pointed buds are rich flesh pink. A vigorous grower.

18-516 Emily Gray. A real yellow climbing rose with long, pointed buds and beautiful light orange-yellow blooms changing to pale orange. Protect north of Philadelphia.

18-523 Jacotte. A deep orange-yellow tinted coppery red. Good sized, semi-double flowers with moderate fragrance.

18-527 Mary Lovett. Charming, large, sweet-scented blooms of a pure waxy white color. A most profuse bloomer.

18-528 Mary Wallace. Well formed, semi-double flowers of a bright clear rose-pink shaded salmon at base of petals. Large flowers, exceeding four inches in diameter. Very free.

18-529 Mme. Gregoire Staechelin (*The Spanish Beauty*). A vigorous grower with good foliage. The long, shapely buds are carried on 12 to 14-inch long stems. Semi-double, fragrant flowers of an iridescent pearly pink tipped with crimson.

18-535 Paul's Scarlet Climber. The most popular of all climbing Roses. A vivid scarlet, of large size, produced in clusters of from 3 to 20 flowers on long, strong stems.

18-536 Primrose. A real hardy yellow rambler retaining its glowing primrose yellow color. Moderately fragrant. 2 or 3 blooms to a spray. Fine for cutting.

18-540 Silver Moon. Beautiful, fragrant, semi-double creamy white flowers four and a half inches and over in diameter.

Any of the above Climbing or Rambler Roses:
Dormant plants: 75c each; $7.50 per doz.
Potted plants: 85c each; $8.50 per doz.

18-956 Assortment of the 14 Popular Hardy Climbing Roses

1 *Dormant plant each*, value $10.50, for **$8.75.**
1 *Potted plant each*, value $11.90, for **$9.50.**

Climbing
Hybrid Tea Roses

While not as free flowering as the bush type of Hybrid-Tea Roses these produce a large crop of flowers in June with a liberal scattering of flowers throughout the season. They require protection in latitudes north of Philadelphia.

18-551 Climbing Etoile de Hollande. A climbing form of this most popular Rose with beautiful, well-formed, bright red blooms.

18-554 Climbing Kaiserin Augusta Victoria. As much appreciated in its climbing form as the bush type. Superb white Rose.

18-556 Climbing Lady Ashtown. Very large rose-pink.

18-557 Climbing Los Angeles. Pink suffused golden coral.

18-559 Climbing Mrs. Aaron Ward. Indian yellow.

18-561 Climbing Red Radiance. Bright cerise. Fragrant.

18-571 Marechal Niel. Bright golden yellow. Sweet scented.

18-572 Mermaid. Beautiful, single, creamy white measuring 3 to 4 inches in diameter. A splendid pillar Rose.

Any of the above Climbing Hybrid Teas:
Dormant plants: 85c each; $8.50 per doz.
Potted plants: $1.00 each; $10.00 per doz.

18-961 Assortment of these 8 Climbing Hybrid Tea Roses

1 *Dormant plant each*, value $6.80, for **$5.65.**
1 *Potted plant each*, value $8.00, for **$6.50.**

Dreer's Water Lilies—Nymphaea

Hardy Water Lilies

A garden pool well planted with a good assortment of hardy Water Lilies will add an outstanding feature to your garden. Ready for delivery April 15 to June 1.

10-001 Attraction. A free-flowering, rare variety with blooms 6 to 8 inches across. Rich deep crimson suffused with amaranth red, center bright orange, sepals white. $2.50 each.

10-002 Aurora. Soft rosy yellow changing to deep red on third day. Stamens orange. Also good in tubs. $1.25 each.

10-007 Comanche. The largest and finest of the apricot tones—a wonderful combination of orange and glowing amber-red. Very early and continuous blooming. $2.00 each.

10-015 Gladstoniana. Cup-shaped, massive flowers of a pure dazzling white. $1.50 each.

10-018 Helen Fowler. Strong vigorous growth. Deep pink, very fragrant flowers borne on stout stems making it useful for cut purposes. $1.25 each.

10-020 James Brydon. Rich rosy crimson. The reverse of the petals has a silvery sheen. $2.50 each.

10-025 Marliacea chromatella. Petals and stamens bright yellow, 4 to 6 inches across. A free and continuous bloomer. $1.25 each.

Marliacea rosea

10-026 — rosea. Lovely flowers of soft rose-pink. A splendid companion to the preceding. $1.50 each.

10-030 Newton. A beautiful variety producing many flowers above the water level. Star-shaped vermilion red petals, white sepals, and orange colored stamens. In general appearance much like a tropical Water Lily. $2.50 each.

10-033 Odorata gigantea. Large pure white fragrant blooms often measuring 6 inches across. Of exquisite texture and a free bloomer. 50c each.

10-035 — Rose Arey. Very large fragrant deep cerise-pink. $1.75 each.

10-040 Sunrise. A large, showy, new hardy yellow with flowers 8 to 9 inches across held well above the water. Blooms from early June to late October. $2.25 each.

Tender Water Lilies

We make delivery of Tropical or Tender Water Lilies of both the Day- and Night-Blooming types at the proper planting time which is usually **after the first of June**, in strong growing plants from pots. They must not be planted until the weather becomes warm and settled. Orders from the warmer Southern States and from the Pacific Coast are filled earlier with tubers.

Day-Blooming

These Day-Blooming Tropical Water Lilies will add greatly to the beauty of your pool and the larger the space given the larger will be the plants. This class contains the much desired blue varieties. Strong growing plants from pots delivered after June 1.

Pennsylvania

10-050 Mrs. C. W. Ward. Deep rosy pink on long stems. $2.00 each.

10-051 Mrs. Edwards Whitaker. One of the largest with blooms 13 inches in diameter. Sky blue becoming lighter with age. Will flower well in either small or large pools. Very highly recommended. $2.25 each.

10-052 Mrs. Geo. H. Pring. Immense snow white flowers throughout the summer. The young leaves are blotched with brown, the older ones plain green. The best day-blooming white tropical Water Lily. $2.00 each.

10-057 Pennsylvania (*Blue Beauty*). Rich blue flowers of largest size. Very profuse. $2.00 each.

Night-Blooming

The night-blooming varieties of Water Lilies have a particular charm. The flowers open in the evening and do not close until the following forenoon. Their exotic beauty and night-blooming habit add an interesting feature to every pool. They are strictly tropical plants that demand a water temperature of 70° F. or more and should therefore not be set into the pool too early in the season.

10-065 Dentata superba (*Juno*). Large cup-shaped creamy white flowers 10 to 12 inches across. Very desirable. $2.00 each.

10-070 Geo. Huster. Brilliant crimson flowers. $2.00 each.

10-075 O'Marana. Large massive pink flowers suffused with red; very desirable. $1.50 each.

Water Lily Fertilizer

A special formula prepared for us by an expert. Use at the rate of one pound for each bushel of soil mixture. Lb. 35c; 5 lbs. $1.50, not prepaid.

Nelumbium or Lotus

Note—Can be supplied only as dormant tubers from May 1st to June 1st.

10-101 Luteum (*American Lotus, Water Chinquepin*). A superb variety with yellow flowers measuring to 10 inches across. $2.00 each.

10-102 Speciosum (*Egyptian Lotus*). Desirable for naturalizing in ponds. Produces a splendid subtropical effect. The flowers are a deep rose color, creamy white at base of petals. Easy to grow. $2.00 each.

Aquatic Plants

Floating Plants

10-121 Water Hyacinth (*Eichhornia crassipes major*). Lilac-rose flowers in trusses like a Hyacinth. 20c each; $2.00 per doz.

10-122 Water Poppy (*Limnocharis Humboldti*). Yellow flowers produced in the greatest profusion all summer. Leaves and flowers floating. One of the best plants for shallow water, 6 to 8 inches deep, or for tub cultivation. Requires greenhouse protection during winter. 25c each; $2.50 per doz.

Oxygenating Plants

10-131 Giant Water Weed (*Anacharis canadensis gigantea*). A submerged plant with dark green ovate leaves and light stems. 20c each; $2.00 per doz.

10-132 Parrot's Feather (*Myriophyllum proserpinacoides*). Rises 6 in. above the water. 25c each; $2.50 per doz.

10-133 Washington Plant, Fish Grass (*Cabomba viridifolia*). A pretty and popular submerged plant. 20c each; $2.00 per doz.

Shallow Water Plants

10-151 Arrowhead (*Sagittaria natans*). Long, strap-like, green leaves resembling the well-known *Vallisneria*. 20c each; $2.00 per doz.

10-161 Primrose Willow (*Jussiaea longifolia*). Yellow flowers in great profusion from June until frost. Grows 3 to 4 feet tall. 50c each.

10-171 Umbrella Plant (*Cyperus alternifolius*). Will grow 4 feet tall. 25c each; $2.50 per doz.

10-174 Variegated Sweet Flag (*Acorus japonicus variegatus*). A hardy plant for shallow water. 35c each.

Fish Food. A balanced diet that is easily assimilated by all aquarium fishes. Per package of 1½ ounces, 25c.

Garden Pools, Large and Small
(Ramsey and Lawrence). Covers design, building, planting, care, etc. Per copy, postpaid, for. . **$2.50**

Flowering Plants will be sent by Parcel Post if you add 10% (15% west of the Mississippi) to their value for postage and special packing. Minimum charge 10 cents.

Beautiful FLOWERING PLANTS

That will keep the garden gay throughout the summer and fall and give an abundance of blooms for house and table decoration.

Ageratum, Blue Ball

Snapdragon

Geranium, Beaute Poitevine

Ageratum—*Floss Flower* △

12-005 Blue Ball. Of dwarf compact habit, 6 inches tall. Completely covered with lovely mid-blue flowers. Ready May 10. 20c each; $2.00 per doz.; $12.00 per 100.

Antirrhinum ◉

Snapdragon

New Rustproof Maximum Varieties

Ready May 10

These new rustproof giant-flowering Snapdragons are marvelous for garden display and for cutting. Their rust-resistant qualities are of the greatest value to every gardener.

12-015 Alaska. Beautiful pure white.
12-016 Campfire. Pure luminous scarlet.
12-017 Copper King. Colorful copper tones.
12-018 Crimson. Beautiful large rich blooms.
12-021 Loveliness. Pure soft rose-pink.
12-029 Yellow Giant. Lovely bright yellow.

Any of the above:
20c each; $2.00 per doz.; $12.00 per 100.
12-901 Set of 6 varieties, for **$1.00**

Beloperone

Shrimp Plant

20-055 Longispicua purpurea. This beautiful Beloperone is a decided improvement on guttata. The plants are much dwarfer and make a well-rounded bush free from any straggling shoots. Furthermore they produce many more flowers per plant. It is an interesting house plant as well as a showy subject for garden display during the summer. The two-lipped white flowers emerge from overlapping golden brown bracts. 3-inch pots, 35c each; $3.50 per dozen.

Caryopteris

Mastacanthus superbus

Showy plants three feet tall blooming profusely from August until frost. The graceful clusters of blooms are arranged in tier-like fashion on strong sturdy stems. Also fine for cutting. It is a half-hardy perennial.

17-145 Blue.....
17-146 Pink.....
17-147 White....
Any color: 35c each; $3.50 per doz.

17-148 Set of 3 for.....**$1.00**

12-071 Chironia linoides

African Star Pink △

This rare and attractive plant is suitable for rock gardens, borders of flower beds, or as individual specimens in the mixed border. Grows 12 to 15 inches tall. Of perfect ball-shape covered with hundreds of glowing pink blooms from July until frost. It should be in every garden. 30c each; $3.00 per doz.

Four Best

Bedding Geraniums

The varieties of Geraniums we offer are all semi-double and they are the best of the many Geraniums in existence.

12-110 Alphonse Riccard. Showy blooms of bright vermilion-scarlet.
12-111 Beaute Poitevine. Gorgeous large salmon-pink blooms.
12-112 Mme. Recamier. Pure white.
12-113 S. A. Nutt. Dark crimson.

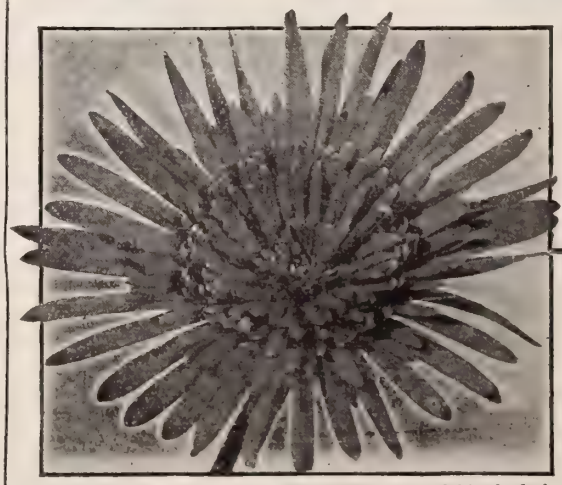
Any of the above: 25c each; $2.50 per doz.

Two Scented Geraniums

12-114 Lemon Geranium.
12-115 Rose Geranium.

Either variety: 25c each; $2.50 per doz.

Gerbera Jamesoni—*Transvaal or Barberton Daisy*



12-104 Dreer's Double Gold Medal Strain. Magnificent giant-flowered type in a wonderful range of colors, including many new shades. Elegant double blooms 4-5½ inches across on stems 2 feet long. Mixture only. $1.00 each; $10.00 per doz.

12-105 Double Hybrids Mixed. Selected from the best doubles. A range of beautiful colors and very large blooms. 75c each; $7.50 per dozen.

12-106 Single-Flowering in Mixture. This includes everything from blush white to brilliant scarlet. The blooms measure 3½ inches across. In mixture only. 50c each; $5.00 per doz.

Landscaping the Home Grounds
(L. W. Ramsey) 175 illustrations. Presents landscaping in a clear and definite way. Per copy postpaid for.....**$2.00**

Prices quoted for Flowering Plants are f. o. b. Philadelphia

Heliotrope—*Cherry Pie*

12-117 Royal Fragrance. A deliciously sweet-scented and wonderfully improved form of this old garden favorite with large trusses of light violet-blue flowers. 35c each; $3.50 per dozen; $25.00 per 100.

Lantana

We take pleasure in offering the following selection as the best of these old-fashioned bedding plants.

12-201 Comte de Biencourt. Pink.

12-204 Golden King. Yellow.

12-207 Radiation. Brilliant red, orange center.

12-209 Weeping Lilac-Rose. One of the best of the flowering plants for window box, basket, or vase use.

Any of the above:
25c each; $2.50 per doz.; $15.00 per 100.

Lemon Verbena—*Aloysia*

12-009 Citriodora. Its richly fragrant foliage is indispensable for cutting. Strong plants 25c each; $2.50 per doz.

Nierembergia—*Blue Cups*

12-215 Caerulea (*Hippomanica*). A very showy dwarf annual forming well-branched compact bushes studded with lovely cup-shaped bright lavender-blue blooms borne in a continuous profusion from June until way late in the season. The plants are simply covered with flowers. 25c each; $2.50 per doz.; $15.00 per 100.

Salvia—*Sage*

Ready May 1

12-251 America (*Scarlet Sage*). This is the finest of all the Scarlet Sages, being the earliest, freest, and the most continuous bloomer. It also is the most uniform in habit of growth. 25c each; $2.50 per doz.

12-252 Purple King. A rich plum-purple variety. Very effective for garden use. 25c each; $2.50 per doz.

Vinca—*Madagascar Periwinkle*

Ready May 1

One of the most satisfactory plants for the garden, also extremely useful for cutting.

12-263 Rosea. Rose with dark eye.

12-264 — alba. White with crimson eye.

Either of the above: 3-inch pots 20c each; $2.00 per doz.; $12.00 per 100.

Lantana Radiation

Four Summer-Flowering VINES *Suitable for Every Garden*

Moonflower §

12-183 Ipomoea noctiflora.

This spectacular climber makes a rapid growth. Plants set out in rich moist soil in early May in the latitude of Philadelphia will grow from 30 to 40 feet before the end of the season. Has dense dark green foliage and bears pure glistening white, richly fragrant blooms which often measure 7 inches in diameter. One of the most desirable vines for covering porches or used as a screen for outdoor living rooms. 40c each; 3 for $1.15.

Passiflora—*Passion Flower* §

12-228 Pfordti. The most interesting and best variety for outdoors as a summer climber. Has light blue flowers suffused with rose. Blooms quite freely. 50c each.

12-229 Princeps. A very showy variety with bright red flowers. Excellent outdoors and in the greenhouse. $1.00 each.

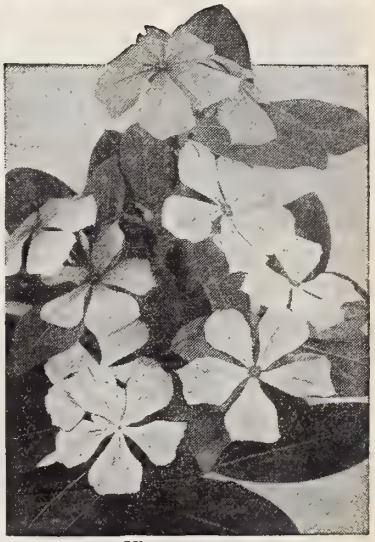
Stigmaphyllon §

Brazilian Golden or Orchid Vine

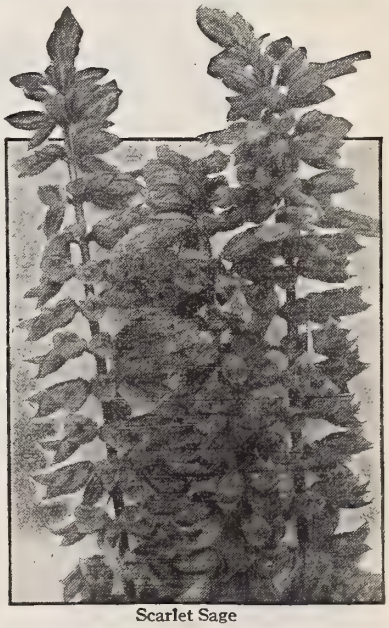
12-259 Ciliatum. One of the prettiest tender climbers in cultivation. Has large yellow orchid-like flowers produced freely during the summer months. Also fine for conservatories. 35c each.

Garden Lilies (I. Preston)

Preparation of the soil, planting the bulbs, and general care are described in detail. Per copy, postpaid for **$1.25.**



Vinca rosea



Scarlet Sage

Dreer's Superb Petunias—*Ready May 1*

The two strains of Petunias offered here have been proclaimed by experts and amateurs alike as the finest to be had anywhere in the entire world. They are the result of most painstaking selections carried on for more than two decades.

12-238 Dreer's Double Fringed

Words are inadequate to describe the beauty and glory of this world-renowned strain of Double Petunia. Extra-large, fully double, fluffy blooms supplied in mixture only. 25c each; $2.50 per doz.

12-239 Dreer's Single Fringed Mixed

By selecting every year the very finest plants with the largest blooms of the richest colors we have developed this strain to a point where further improvements seem impossible. Supplied in mixture only. 20c each; $2.00 per doz.

GARDEN SUPPLIES

Spraying and Dusting Equipment

SMITH NEW STREAMLINE BLIZZARD CONTINUOUS SPRAYER

Rubber Plant Sprinkler

Blizzard Continuous Sprayer. Of one and two quart capacities, fitted with a nozzle that will permit under-foliage spraying. Tank is made of copper and the pump of brass. This is, in our opinion, the finest sprayer of its type ever offered. One quart size $2.25; two quart size $3.75, postpaid.

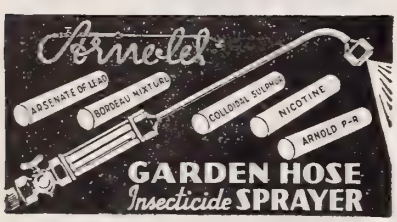
Rubber Sprinklers. Ideal for syringing and spraying house plants. 6 oz. straight or angular neck, 85c; 8 oz. $1.10; 10 oz. $1.25, postpaid.

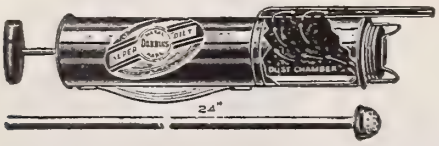
Rubber Sprinklers of less expensive construction, 4 oz. 20c; 8 oz. 35c, postpaid.

The Insect-O-Gun

The Insect-O-Gun attaches directly to the garden hose and due to the water pressure a penetrating, wide angle "fan" spray is obtained. Fitted with a standard pint Mason jar and can be used with any insecticide that is soluble in water. Each filling of the jar supplies the equivalent of 2 gallons of spray solution. No adjustments necessary, no moving parts except the trigger which releases the water pressure. $3.75 postpaid.

The Arnold Garden Hose Sprayer attaches to the garden hose, and as the water passes through the cartridge chamber, the insecticide is dissolved and discharged from the nozzle in a fine spray. Sprayer complete with 6 cartridges including nicotine, colloidal sulphur, pyrethrum-rotenone, arsenate of lead, and bordeaux, $5.00. Additional cartridges 35c each; 6 for $2.00.





Dobbins Hand Duster

A new type of dust gun and by far the most efficient hand duster in existence. Capacity one pound. Assures a uniform discharge with every stroke of the gun down to the last particle of the dust in the chamber. A new, two-way dust cap will dust over and under leaves. $1.25 postpaid.

Compressed Air Sprayers

No. 1. A four gallon compressed air sprayer of superior construction. Fitted complete with an automatic swivel nozzle, and a 2-foot extension rod. Smith Banner. Galvanized metal tank $7.00. Copper tank $10.00.

No. 50. 2½ gallon capacity. In appearance and construction this sprayer is similar to the above except that the nozzle is in a fixed position. Galvanized $5.50. Copper $8.00.

Standard Earthenware Flower Pots

Flower Pot

Full inside measurement. No charge for packing. Six at dozen rates; 50 at 100 rates; 500 at 1000 rates. Flower Pots and Bulb Pans cannot be sent by mail, but only by express or freight at customer's expense.

Sizes	Each	Doz.	100	1000
1 in., 1½ in., 1¾ inch	$0 02	$0 20	$1 35	$12 00
2 inch	03	25	1 40	12 25
2¼ "	04	30	1 45	12 75
2½ "	05	35	1 65	15 00
3 "	06	40	2 15	19 50
3½ "	06	45	2 65	24 00
4 "	07	50	3 30	30 00
5 "	10	75	5 95	54 00
6 "	12	1 20	8 90	81 00
7 "	20	2 00	13 50	
8 "	25	2 75	19 50	
9 "	35	4 00	30 00	
10 "	50	5 50	40 50	
12 "	1 00	11 00	82 50	
14 "	1 50	17 50	135 00	

Half size pots or bulb pans and ¾ pots, or Azalea pans will be supplied at the same prices as the standard flower pots of corresponding size.

Earthenware Flower Pot Saucers

Sizes	Each	Doz.	100
4-in.	$0 03	$0 35	$2 25
5 "	04	45	3 00
6 "	06	65	4 50
7 "	09	95	6 75
8 "	12	1 20	9 50
9 "	18	1 80	12 50
10 "	25	2 50	20 00
12 "	40	4 00	30 00
14 "	50	5 00	40 00

Rubber Saucers

A serviceable red saucer which is perfectly water tight, will last for many years, and matches the color of the usual clay pots.

No. 1 (for 5 and 6-inch pots) 25c each; $2.50 per doz.

No. 2 (for 7 and 8-inch pots) 50c each; $5.00 per doz.

No. 3 (for 9 and 10-inch pots) 90c each; $9.00 per doz.

Sent Postpaid

Pot Hangers

Pot Hanger

These inexpensive wire hangers are easily attached to the pots. They are sturdy and permit the placing of pot plants in various positions throughout the house or outdoors in the arbor during the summer time. Available for 5, 6, 7, and 8 inch pots. Be sure to state size wanted.

10c each; 12 for 60c, postpaid.

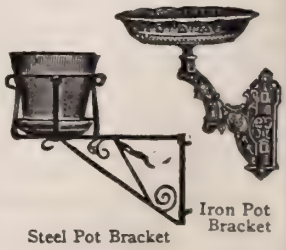
Pot Brackets

With these brackets many more pot plants can be placed in the vicinity of windows where they receive an abundance of light. They swing freely over the radius of half a circle.

Iron Brackets headed with one receptacle accommodating any pot up to the 6-inch size. 60c postpaid.

Iron Brackets for two pots. One receptacle for 5-inch pot the other for 6-inch pot. 80c postpaid.

Steel Brackets
for 5-inch pot 70c postpaid
for 6-inch pot 85c postpaid
for 7-inch pot $1.00 postpaid


Iron Pot Bracket
Steel Pot Bracket

We Offer a Complete Line of Sundries

In this catalog we offer a restricted list of Sundries which are of interest to the largest number of gardeners. If interested in our complete line write for a free copy of our complete Sundry list which will be sent to you promptly upon request.

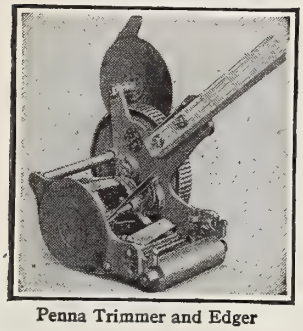
For Insecticides and Fungicides see page 122

LAWN MAKING EQUIPMENT

The Silent Yard Man Lawn Mower

Never before have we offered a mower that has received so much favorable comment, particularly from professional gardeners. It is of steel construction which makes it practically unbreakable. Easy to operate because of its lightness and more silent in operation than any other mower with which we are familiar.

14-inch, $15.75; 16-inch, $16.50; 18-inch, $17.50.



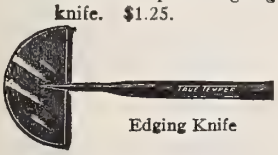
Penna Trimmer and Edger

Penna Trimmer and Edger. Similar to the standard type trimmer with the additional advantage of a disc wheel turf edger, $9.85.

Grass Edgers

Planet Junior Revolving Disc. This rotary edger will make a neat quick job where the grass and cement walks meet. $1.75 postpaid.

Edging Knife. It is easy to keep the lawn well trimmed with this splendid long-handled half-moon-shaped edging knife. $1.25.

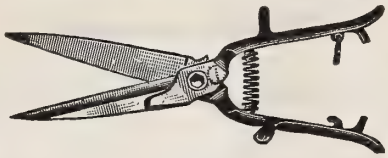


Edging Knife

Planet Junior Grass Edger

Grass Sickle

Fraser's English. Has a rather thin steel blade reinforced along its back with heavier metal riveted to the blade. No. 2, 80c; No. 3, 90c.



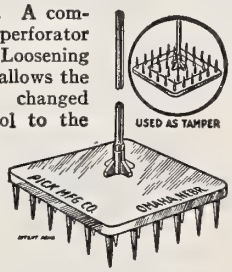
Grass Shears

No. 90. Blades of razor steel, 5½ inches long. The handles are malleable iron neatly japanned and are designed to fit the contour of the hand. $1.00 postpaid.

Domestic Grass Shears.
With blades 5½ inches long $1.25.
With 7-inch blades $1.50.

Imported English Sheffield Steel.
5½-inch blades $2.50.
7-inch blades $2.75.

Spike Tamp. A combination sod perforator and tamper. Loosening a single nut allows the head to be changed from one tool to the other. 9 inches square, weight 13 pounds, $4.50.



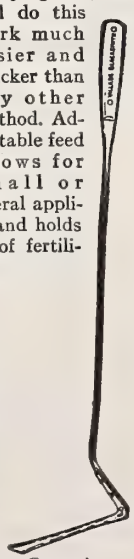
Fertilizer Distributor

Planet Jr. No. 210 Fertilizer Distributor

This Spreader will assist in properly applying food, and will do this work much easier and quicker than any other method. Adjustable feed allows for small or liberal application. 14 inches wide and holds from 25 to 30 pounds of fertilizer. $6.75.

Grasswip

A clever two-edged grass and weed cutting tool cutting equally well on either the forward or backward swing. Nicely balanced, fitted with a most comfortable handle and swings as easily as a golf club. Cutting blade is renewable. $1.25, postpaid.



Grasswip

Rollers

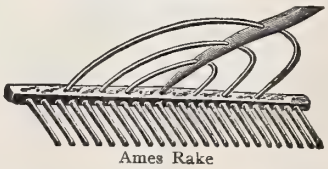
Water Ballast Roller

Water Ballast. A very easy-running roller. The rounded edges prevent tearing of the sod. The special feature of this roller is that it can be adjusted to varying weights with water.

No. 601. Diam. 14 in., width, 23 in., empty, 60 lbs.; filled, 250 lbs., $13.00.

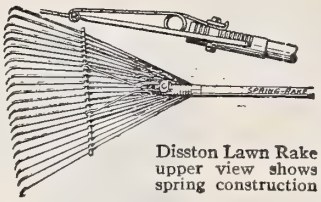
No. 603. Diam., 23 in., width, 23 in., empty, 100 lbs.; filled, 440 lbs., $17.50.

Lawn Rakes



Ames Rake

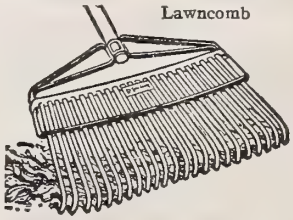
Ames. Wood with 3 steel reinforcing bows. 24 teeth $1.30.



Disston Lawn Rake upper view shows spring construction

Disston Lawn Rake. This tool, fitted with 24 teeth, made from flat spring steel, is so well constructed and of such superior material that we believe it to be the best lawn rake available, $1.75.

Lawncomb



Lawncomb. Flat steel teeth and a one piece steel frame. Combs the lawn of the smallest particles. 18-inch head $1.25; 24-inch head $1.75.

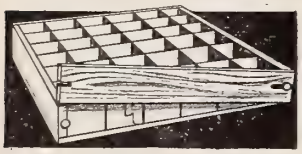
For garden rakes see page 118.

Paper Flower Pots
Neponset Green Waterproof

Made of a tough, specially treated paper and retains moisture very satisfactorily. Testing under actual growing conditions has proved that this container may be used successfully when seedling plants are grown therein *over the full growing period.* Send for circular and sample.

	Doz.	100	1000
	Postpaid		
2 in. pots	$0 20	$0 85	$7 00
2½ " "	35	95	7 50
3 " "	40	1 00	8 00
4 " "	50	1 70	12 00
5 " "	55	2 40	16 00
6 " "	60	3 20	22 50

Garden Flats



Garden Flat

Made of choice lumber and so designed that the front is removable. This permits sliding out the pots without disturbing the roots.

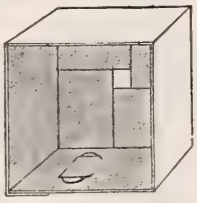
The illustration pictures the No. 1 flat fitted with 36, 2-inch square, Kraft Paper Board Pots. These pots may be put into the ground by merely unlocking the bottom leaving the roots undisturbed.

The 2-inch pots are suitable for most flowering plants and smaller vegetables, the 3-inch pots for tomatoes, eggplant, cabbage, etc.

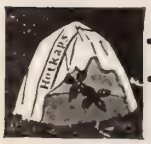
No. 1 Garden Flat with 36, 2-inch pots 75c each; 6 for $4.00.

No. 3 Garden Flat with 16, 3-inch pots 75c each; 6 for $4.00.

Kraft Board Pots sold separately if desired.
2-inch—100 for 85c; 1000 for $7.50, postpaid.
3-inch—100 for $1.25; 1000 for $11.00 postpaid.



Kraft Board Pots



Germäco
Hotkaps
New Method of Plant Protection

These wax paper cones will protect young seedling plants against frost, wind, rain, insects, and ground crusting. They permit setting out plants several weeks earlier in the spring than is possible without them.

Trial set of 25 Hotkaps and setter, postpaid for 65c.

100 Hotkaps with a special garden setter and tamper $2.65.

Asparagus Knife

Asparagus Knife. A good tool for lawn weeding. Total length 14 inches, 50c postpaid.

Asparagus Tape. A good, strong cotton tape $\frac{5}{16}$ inch wide. 250 yard spools, green only, $1.25 postpaid.
1000 yard spools, red or green, per spool, $3.50 postpaid.

Bulb Planter

Bulb Planter. Makes a perfect planting hole for practically all sorts of bulbs in one easy operation. 60c postpaid.

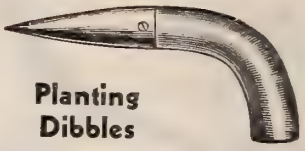
Cultivator, Norcross. A lightweight efficient tool for deep or shallow cultivation. Has a four foot handle, 3 prongs, $1.30 postpaid.
With 5 cultivating prongs $1.75 postpaid.

Norcross Cultivator

Cultivator and Weeder Planet Jr. Star Pulverizer. Very effective for cultivation where the plants are close. Fitted with a 4 foot handle; width of cultivation 7½ inches, $3.50 postpaid.

Cultivator and Weeder

Nitragin Culture for Inoculation of Legumes. Garden Peas, Sweet Peas, Lima Beans, Clovers, etc., are greatly benefited through the use of Nitragin. Garden size, for *Sweet Peas, Lupine, Garden Peas, Lima* and *Bush Beans,* 15c, postpaid.



Planting Dibbles

Extensively used by professionals and amateurs because it speeds up transplanting of seedlings into the open ground.
Iron Point, wood handle, 90c postpaid.
Brass Point, wood handle, $1.10 postpaid.

Forks

Hand Weeding Fork. A strong serviceable tool for weeding or loosening the soil surface preparatory to planting particularly in close quarters. 65c postpaid.

Spading Fork. An indispensable garden tool for general spading and digging and used extensively in place of the spade.
With four flat pointed steel tines, $2.00 each.
With five tines, $2.50 each.
Ladies' Size, $1.10 each.

Flower Holders

Flower stems may be placed in this holder at any angle so that unusual effects result. Made of metal that will not rust nor corrode. They will not tilt nor upset. Green Lacquer.

	Postpaid
No. 1, 5¼-inch diam., ¾-inch mesh	$1 25
No. 2, 4 -inch diam., ½-inch mesh	1 00
No. 3, 3¼-inch diam., ½-inch mesh	75
No. 4, 2¼-inch diam., ½-inch mesh	60

Complete List of Garden Tools

We carry in stock a large assortment of tools by far too numerous to be listed in this general catalog. Anyone interested in any item not listed on these pages should write for a free copy of our Complete List of Garden Tools. As a general guide to the scope of this list we give below an extract of those which find more extensive use.

An assortment of Lawnmowers
Spike Disc Lawn Cultivator
Lawn Trimmers
Lawn Cleaners
Various Grass Hooks and Sickles
Grass Rakes
Asparagus Buncher
Planet Jr. Speed Hoe
Heavy Thornproof Gloves
Greenhouse Shading
Rubber Garden Hose
Lawn Sprinklers
Hotbed Mats
Hotbed Sash
Hotbed Thermometers
Many styles of Pruning Shears
Scythes
Scythe Stones
Sieves
Pruning Saws
Spades
Garde-n Cart
Water Wand

Write for your free copy of this complete list of garden tools today.

If you are interested in other special tools such as power mowers or other power equipment for the garden we shall be glad to have your inquiry as perhaps we can help you with your selection of the tools that will fit your specific purpose.

Sundries, except those quoted postpaid, are f. o. b. Philadelphia, purchaser paying transportation charges

Hanging Baskets

Hanging Basket

Wire, painted green. One size only 8-inch diameter, 25c each; $2.50 doz.

Wire, galvanized. Of slightly heavier construction than the painted baskets.

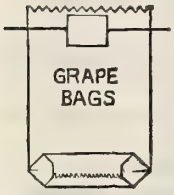
	Each
8-inch	$0 35
10-inch	50
12-inch	65
14-inch	85
16-inch	1 20

Gloves

Eezy Wear Garden. Light weight leather that is soft and pliable. Satisfactory for any purpose, excepting where very heavy thorns are to be handled. Specify for men, or for women. Per pair, 75c, postpaid.

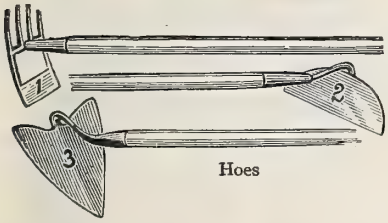
Gloves

Grape Bags



The Dreer Grape Bag will withstand practically any weather condition throughout an entire season. Fruit should be bagged when it has attained the size of a pea, first spraying as an added protection against blight and fungus. Wired complete ready for use, 100 for 60c; 1000 for $5.25, postpaid.

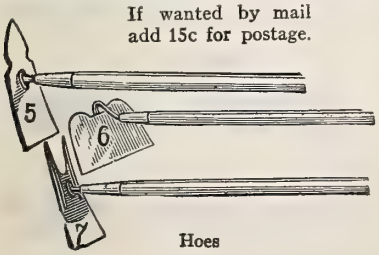
Hoes



Hoes

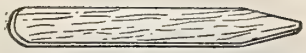
Rake and Hoe. (Fig. 1), 4 teeth $1.15; 6 teeth $1.25.
Half Moon. (Fig. 2), 4-in. $1.15; 5-in. $1.25; 6-in. $1.30.
Warren Hoe. (Fig. 3), for furrowing, hoeing, etc., 7-in. $1.35.
Baby Warren Hoe. 4-in. blade $1.10.
Scuffle Hoe, forged steel, 6-in. $1.50.
Weeding Hoe. (Fig. 5), 1 point 90c; 2 points (Fig. 7), $1.00.
Square Hoe. (Fig. 6), 6-in. $1.15.

If wanted by mail add 15c for postage.



Hoes

Plant Labels



Pointed Pot Label

Wood, Pointed, for pot and garden plants.

Size	100	1000
4 x $\frac{5}{8}$ inches	$0 35	$2 25
$4\frac{1}{2}$ x $\frac{5}{8}$ inches	40	2 65
5 x $\frac{5}{8}$ inches	45	2 75
6 x $\frac{5}{8}$ inches	50	3 00
8 x $\frac{7}{8}$ inches	85	7 00
10 x $\frac{5}{8}$ inches	75	6 00
10 x $\frac{7}{8}$ inches	1 00	8 50
12 x $1\frac{1}{8}$ inches	1 50	12 00

Wired Wood Label

Wood, wired, $3\frac{1}{2}$ x $\frac{5}{8}$ inches, for trees, shrubs, Dahlias and similar plants, 40c per 100; $2.75 per 1000.

Label Pencils. Special rainproof, 10c each; $1.00 per dozen.

Simplex Garden Label

Simplex Plant Labels. Writing is protected by a transparent cover and will remain legible indefinitely. Fitted with wires for attaching to plants. No. 1, 3 x $\frac{1}{2}$ inches 50c per doz.; $3.00 per 100.

Simplex Garden Label for marking specimen plants, card measures $2\frac{3}{4}$ in. x $1\frac{1}{2}$ in. Stake 24 in. high. 25c each; dozen $2.75.

Label Ink. Weatherproof for marking upon Simplex and other celluloid labels, 1 ounce bottle $1.00.

Copper or Zinc Labels. Wired for attaching to shrubs, trees, etc., $3\frac{1}{2}$ inches, marking is done with a stylus furnished free with each hundred. 30c per doz.; $2.00 per 100.

Label Ink. For inscribing upon zinc labels only, per bottle 50c.

Label Stakes. 12 inches long, heavy, galvanized wire with an eye formed at one end to which labels may be attached in place of fastening them to the plant. Doz. 25c; 100 for $1.75.

Perfect Garden Labels

When marked with an ordinary lead pencil the writing will remain legible through all kinds of weather. Placed in garden the horizontal marking space is easily seen yet the attractive blue-gray color of the labels blends well with the foliage and soil.

Border Size. 5 in. long for general garden use, $1.00 per doz.; 25 for $2.00; 100 for $7.75.

Rock Garden Size. 4 in. long for small plants in the rock garden, 90c per doz.; 25 for $1.75; 100 for $6.75.

Show Garden Size. 7 in. long, a more conspicuous label for taller growing plants, 12 for $1.25; 25 for $2.50; 100 for $9.50.

Tie on Label. $3\frac{1}{2}$ in. x $\frac{3}{4}$ in. for roses, shrubs, etc.; fitted with copper wire. $3.00 per 100.

Pot Label. 4 in. x $\frac{3}{4}$ in. for pots, seed frames, etc. $2.50 per 100.

Green Weatherproof Label

Green Weatherproof Wired Plant Labels

Easily marked with a pointed steel stylus (supplied free) which cuts through to the white base producing a beautiful effect of white lettering on a dark green background. Stylus, when sold separately 15c.

No. 31—3 x $\frac{1}{2}$ inches, 45c per doz.; $2.50 per 100.

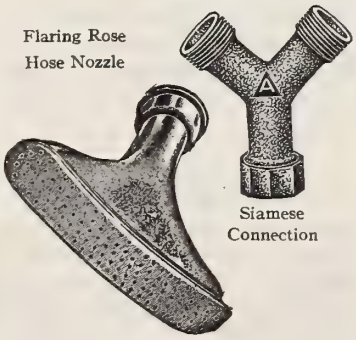
No. 32—4 x $\frac{3}{4}$ inches, 65c per doz.; $4.00 per 100.

No. 33—5 x 1 inches, 85c per doz.; $5.50 per 100.

NOTE—If labels are to be sent by Parcel Post add 10c per 100 and 35c per 1000.

Garden Hose Accessories

Flaring Rose Hose Nozzle



Siamese Connection

Flaring Rose Hose Nozzle. Has five rows of fine perforations giving a fan-shaped spray. Excellent for watering lawn or garden. 75c postpaid.

Siamese Connection. Permits the use of two lines of hose from a single outlet. $1.00 postpaid.

Hose Nozzle "Rain King." A chromium plated, adjustable nozzle that will throw a far reaching jet to a wide fan-shaped spray, 75c postpaid.

Rain King

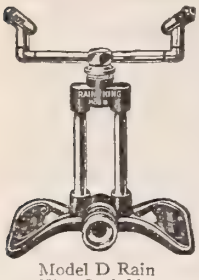
Hose Nozzle Holder. Made of heavy galvanized wire. Used just as shown in the illustration. 30c, postpaid.

Hose Nozzle Holder

The "Red Cap" Garden Hose Coupling. Snaps on, is water tight, and disconnects in an instant. Easily installed, no tools needed. 60c postpaid.

Lawn Sprinklers

Rain King Model D. A highly efficient revolving sprinkler with adjustable nozzles which makes it easy to control the spray to suit conditions. Of sturdy simple construction. $2.85 postpaid.



Model D Rain King Sprinkler

Waterfan. A real rain-making machine distributing 6 gallons of water per minute at a pressure of 30 lbs. The seventeen nozzles will water a rectangular area of 30 x 45 ft. Distributes the water very evenly. $16.00 postpaid. Send for descriptive circular.

Mole Traps

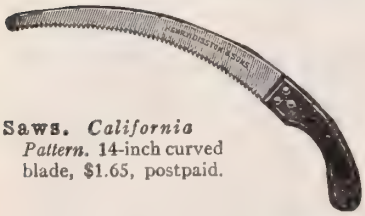
Traps are set above newly made burrows, the movement of the rodent beneath releasing the mechanism that results in the capture of the mole. When the traps are sprung pointed spears are driven through the body of the mole.

Reddick Trap $1.25 postpaid
Stenton Trap $2.00 postpaid

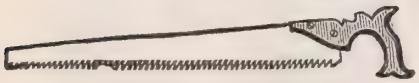
Scissors

Acme Flower Gathering. So designed that they hold the flower stem after the bloom has been cut. 75c per pair, postpaid.

Pruning Saws



Saws. *California Pattern.* 14-inch curved blade, $1.65, postpaid.



Disston Hand Pruning Saw

Disston Hand Pruning. 18-inch $1.85.

Pruning Shears

Hand Pruning. 6-inch, nickel-plated, for ladies $1.75.

Dreer's Special. A first quality pruning shear, which will give many years of excellent service. 9-inch $2.00 postpaid.

Wiss. 9-inch heavy. This shear is recommended particularly for heavy work. $3.50 postpaid.

French. Wheel spring. A favorite with many professionals, 7-inch $2.50; 8½-inch $3.00; 10-inch $3.25, postpaid.

Snapcut. Unequaled for ease of operation making a clean sharp cut which leaves no ragged edges. A favorite with the ladies as well as men gardeners.

6-inch size, $1.50 postpaid
8-inch size, $2.10 postpaid

Hedge Shears, *American.* The finest quality hedge shear of domestic manufacture to be obtained. 10-inch $3.00.

H. K. P. Forester

Shears, Tree Pruning. *H. K. P. Forester,* is a powerful and ruggedly built tool. All parts heat-treated and fully interchangeable. An exceptionally fine two-hand wood cutting tool.

No. 2. Capacity 1½ in., 27 in. long, $6.00.

Shears, Tree Pruning

Waters, Pole Pruner. The type used by telegraph and telephone linemen. Supplied complete with poles. 12 ft. $2.75.

Compound Lever Lopping Shear. A rugged tool that will cut branches up to 1½ in. in diameter. 26 inches in length, $3.50.

Garden Rakes

Levelhead Steel Rake. With 12 teeth $1.15; 14 teeth $1.25; 16 teeth $1.35.

Bow Steel. Has slightly curved teeth. With 12 teeth $1.20; 14 teeth $1.30; 16 teeth $1.40.

For Lawn Rakes see page 115.

Spade

D-Handle. Polished blades $2.00. Small spades for ladies' use, either short or long handles, $1.50.

Trowels

Stainless Steel. Similar in shape to the English pattern trowel—can not rust nor corrode, beautifully finished and with perfect balance. $1.75 postpaid.

Transplanting Model, Stainless Steel trowel, blade measures 1¾ inches across and 6 inches long. $1.75 postpaid.

The Dreer Trowel

Dreer Trowel. The trowel most liked by professionals. The blade is flat and unusually strong. 95c postpaid.

English Pattern Steel Trowel

English Pattern. Forged from one piece of high-grade steel. 5-inch 85c; 6-inch 90c; 7-inch 95c postpaid.

Steel Shank Trowel

Steel Shank. Forged from a single piece of high-grade steel, blade polished and tempered 95c postpaid.

Transplanting. Narrow steel blade 35c, postpaid.

Torches

For burning caterpillar's nests. Made with a wire frame filled with shredded asbestos. Torch is saturated with kerosene or gasoline. 60c postpaid.

Asbestos Torch

Watering Cans

Hand made of heavy non-rusting metal. The spouts are extremely long. Supplied with two roses, fine and coarse.

	Heavy Round	*Heavy Oval*
8 qt.....	5 50	6 00
10 qt.....	6 00	6 50
12 qt.....	6 75	7 00

Window Garden Watering Can

Window Garden Watering Can. Made of copper with a handle of brass. Spout is of seamless copper tubing. Capacity 1¾ quarts. $2.25 postpaid.

Weeder

Eureka Weeder

Eureka, 65c postpaid; with 2-foot handle, 85c postpaid; 4-foot handle, $1.00 postpaid.

We carry several good grades of Garden Hose. Write for description and prices.

Plant Supports and Tying Material

Stakes

Bamboo, Dyed Green. Very fine for staking Delphinium, hardy Chrysanthemum, Gladiolus, etc.

Length	Doz.	100	1000
18 in.	$0 12	$0 40	$3 50
24 in.	15	50	4 00
30 in.	20	60	4 50
36 in.	22	75	5 50
48 in.	30	1 25	8 00
60 in.	35	1 40	10 00
72 in.	40	1 60	14 00

Bamboo (Natural), Heavy. Suitable for Dahlias and Roses.

	Doz.	100
4 ft. long, ¾-in. diam.	$0 60	$4 50
6 ft. long, ⅝ to ¾-in. diam.	85	6 00

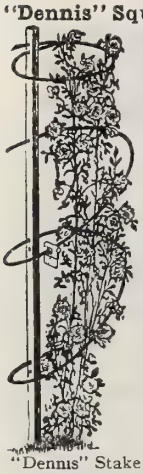
Split Bamboo. A good support for pot-grown plants, Hyacinths, Tulips, etc.

	100	1000
18-inch	$0 35	$2 00
24-inch	40	2 50

Wood Stakes. Tapering, painted green. Of medium weight, for supporting annuals and the less heavy perennials.

	Each	Doz.	100
1½ ft.	$0 03	$0 25	$2 00
2 ft.	05	45	3 50
2½ ft.	06	65	5 00
3 ft.	09	85	6 50
4 ft.	12	1 25	10 00
5 ft.	15	1 50	12 00

"Dennis" Square Stakes. Sufficiently strong to support the heaviest plant. Complete with a piece of flexible rattan that may be laced through a series of holes, which are bored in the stake, for the purpose of enclosing the foliage of the plant to be supported. Or three or four stakes may be used to completely encircle a vigorously growing peony. Again a number of stakes may be placed in a continuous row, the rattan passing from stake to stake to form an ideal trellis for Sweet Peas.



"Dennis" Stake

	Doz.	100
3 feet long x ⅞-inch	$1 00	$7 50
4 feet long x ⅞-inch	1 25	9 50
5 feet long x ⅞-inch	1 50	11 50
6 feet long x ⅞-inch	1 75	13 50

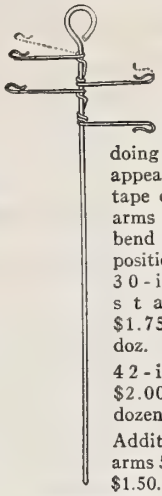
Heavy Dahlia Stakes. Painted green. Possibly the strongest stake to be had.

	Doz.	100
3 ft.	$0 75	$6 50
4 ft.	1 00	7 50
5 ft.	1 25	8 50
6 ft.	1 50	9 50

Tape

Dyed green, 5/16 inch wide, fine for tying up heavy plants such as Dahlias.
250 yard spools $1.25 postpaid.
1000 yard spools $3.50 postpaid.

Bloom Support



Bloom Support

The arms of this support are designed to stake the individual spikes of flowers such as Delphinium, Lilies, Chrysanthemums, etc., doing away with the bunchy appearance that results where tape or twine is used. The arms are most adaptable, bend or slide them to any position and they remain put.

30-inch stake $1.75 per doz.

42-inch $2.00 per dozen.

Additional arms 50 for $1.50.

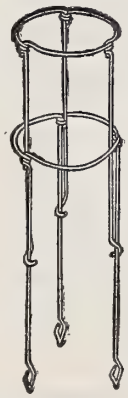
Timesaver Plant Supports

Made of cold drawn steel, pointed and looped. Each stake is complete with a galvanized wire sliding clip and twine for tying plant. Loop twine about the plant then pass into the wire clip.

Timesaver Plant Support

No. 1—28-inch stake.....95c per doz.
No. 2—34-inch stake.....$1.15 per doz.
No. 3—40-inch stake.....$1.60 per doz.
No. 3A—46-inch stake.....$2.20 per doz.

Galvanized Iron Wire Stakes



Adjustable Carnation Support

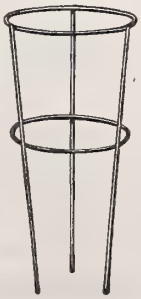
⅛-inch diam.	Doz.	100	1000
2 ft.	$0 25	$1 25	$11 00
3 ft.	35	1 90	16 00
4 ft.	45	2 50	21 00
5 ft.	60	3 00	26 00
6 ft.	75	3 50	29 00

Carnation Support, Adjustable

Extremely satisfactory in the flower garden for Snapdragons, Carnations, Pyrethrum, Petunias, etc. Adjustable to a height of 24 inches; rings measure 7 inches in diameter.
$1.00 per doz.; $6.50 per 100.

Stenton Plant Supports

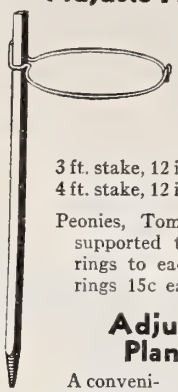
Constructed of heavy galvanized wire, electrically welded at each point where one wire crosses another. The result is a rigid support for peonies, tomatoes, etc.



14-in. diameter Rings, 30 in. tall 30c each; $3.25 per dozen.

18-in diameter Rings, 30 in. tall 35c each; $3.75 per dozen.

Adjusto Plant Support



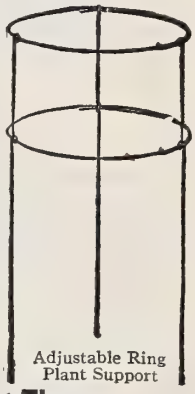
A hardwood stake ⅞ inch square with a wire ring which may be adjusted to varying heights.

	Each	Doz.
3 ft. stake, 12 in. ring	$0 20	$2 25
4 ft. stake, 12 in. ring	25	2 50

Peonies, Tomatoes, etc., are best supported through using several rings to each stake. Additional rings 15c each; $1.25 dozen.

Adjustable Ring Plant Support

A convenient device to use since it is practical to place it in position after the plant is quite mature. Rings may be adjusted to accommodate any plant having a diameter up to 20 inches, upright supports 34 inches in length.
35c each; $3.50 per dozen.



Adjustable Ring Plant Support

Plant Tie

Plant Tie

The most convenient device for fastening flowering stems to supporting stakes. A slight squeeze between the fingers and the stem is definitely though inconspicuously tied. Use them with wire, bamboo, or wood stakes and for tying Lilies, Delphiniums and in fact any flowering stem or branch requiring the least support.
100 for 35c postpaid; 1000 for $2.65 postpaid.

Raffia

This fiber, being tough and pliable, is unsurpassed for tying plants. Natural color, pound 50c postpaid.
Dyed green, pound 85c postpaid.

Raffia Tape

A strong tying tape, nile green, 250-yard spool $1.10 postpaid.

Tape

Cotton Fabric. 5/16 inch wide, dyed green. An excellent tying medium particularly for heavy plants, such as Dahlias. 250-yard spool $1.25 postpaid; 1000-yard spool $3.50 postpaid.

Twine

Green Cotton. 15c per ball; pound (8 balls), $1.00.

White Cotton. 3 ply, 10c per ball; pound (6 balls), 50c.

Jute. 2 or 3 ply, 25c per ball; pound (2 balls), 40c.

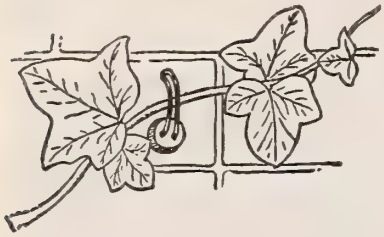
Jute. 5 ply, in one pound balls, 35c per ball.

For Wall Nails and Twistems, see next page

Wall Nails

Wall Nails

English. For supporting climbing vines. Fitted with a soft metal extension which clasps the vine to wall. 1-inch 35c doz.; $2.50 per 100.
1½-inch 50c doz.; $3.25 per 100
2-inch 65c doz.; $4.00 per 100.
All prices postpaid.



Wayward Vine Guide and Support. A new and easy way to train all kinds of vines to brick, stucco, stone, cement and wood walls without nails or holes because the supports are cemented to the wall with a special material supplied for this purpose. This special cement is not affected by any weather conditions. The vines are held in place by copper wire loops which may be bent easily. Though the supports will stay in place they may be removed from stone, stucco, or cement if needed by tapping lightly from the side with a hammer. This will cause them to come off leaving a clean surface without nail holes or any other unsightly marks. Your choice of gray or white, per box of 25 including cement $1.00.

'TWIST-EMS'

Twist-Ems save the tedious work of tying plants with twine or raffia and cutting each piece with a knife or shears. Simply put around the stem and support, twist, and the plant is securely fastened. The wire running through the center of the tape makes them unbreakable and they cannot become unfastened while the tape protects the stem against injury. Their deep green color blends with the foliage and makes them altogether inconspicuous. Twist-Ems are the most convenient and easiest way to support all kinds of plants in a quick and unobtrusive manner. 4-inch size, 250 for 25c; 1000 for 85c. 8-inch size, 125 for 25c; 1000 for $1.65.

Modern Science Gives to the Gardener New Products with almost Miraculous Reactions

Vitamin B-1

Produces Amazing Reinvigorated Root Growth

The truly amazing effects of pure crystalline vitamin B-1 on plant growth represent one of the newest and most exciting discoveries ever made. Vitamin B-1 is not a fertilizer nor is it any other form of plant food. However, it enables plants to gain the greatest possible benefits from the soil in which they are planted. In addition to its marvelous influence upon root growth it has a highly beneficial effect when sprayed upon seedlings. Furthermore thin-shelled seeds soaked in the proper concentration for 24 hours are tremendously stimulated by it. Full instructions are sent with each package.

1/10 gram
$1.00
Postpaid
Makes 200 gallons of solution; enough for a season in the average garden.

Plantabbs—*Now contain* Vitamin B-1

Plantabbs have for many years been a standard stand-by with many gardeners because of the ease with which they are applied to pot plants and in the garden. The value of this balanced plant food now has been greatly increased by the addition of Vitamin B-1 which acts to release the food supply present. Package of 30 tablets 25c; 75 tablets 50c; 200 tablets $1.00; 1000 tablets $3.50.

ROOTONE
PATENTS PENDING

This hormone powder has proved highly reliable in stimulating the formation of roots on cuttings of various kinds. It is very simple to use and no solutions are necessary. Merely dip the cuttings in the dry powder and plant immediately. Furthermore, Rootone has shown a beneficial effect upon the germination of many kinds of seeds. Just before planting place the seeds in a vial and add a small quantity of Rootone Powder. Mix thoroughly by shaking vigorously and sow the seeds. Many kinds will germinate much quicker and give stronger and more vigorous seedlings with the effect lasting well until flower production. Trial size 25c; 2 oz. jar $1.00.

HORMODIN

The material we offer is now in powder form and there are three kinds designed for specific purposes.

Hormodin No. 1. Primarily for use on Carnations, Chrysanthemums, Poinsettias, Roses and similar types including many house, garden, and greenhouse plants. 1¾ oz. tin 50c.

Hormodin No. 2. Prepared for less sensitive species such as semi-woody plants and many of the common shrubs. 1¾ oz. tin 75c.

Hormodin No. 3. Designed for use with the more resistant species which comprise most evergreens and dormant leafless cuttings. 1 oz. tin $1.00.

Combination Package of No. 1, 2, and 3 powder, 75c.

Plantet

Soilless Growth Composition

Plantet is a perfectly balanced, completely soluble plant food for use in growing plants without soil. It has been used successfully in growing many varieties of flowers and vegetables possessing several exclusive features which make it especially reliable as a plant nutrient. The growing of plants in water is known as aquaculture or hydroponics. It represents a very interesting and successful method of plant culture.

Equally good results are obtained where Plantet is used as a nutrient solution for plants being grown in sand or cinders. The gardener not interested in these methods will find it highly valuable as a complete plant food for house and garden plants. It is clean, odorless, and very economical, 1 rounded teaspoonful making one gallon of solution.

8 oz. Jar
75c
Postpaid

Fertilizers for Lawn and Garden

Dreer's "Peerless" Rose Food

Following careful experiments we are prepared to supply a special food that will aid your Roses toward unusual vigor and freedom of bloom.

"Peerless" Rose Food is a carefully balanced fertilizer prepared with a bone meal base. Other organic as well as mineral elements have been added so that each application will furnish available food for a good period of time. "Peerless" Rose Food will not induce the growth of soft wood. On the contrary strong canes, a maximum of blooms, and substantial root growth will follow its use. 5 lbs. 60c; 10 lbs. $1.00; 25 lbs. $2.00; 50 lbs. $3.50; 100 lbs. $6.00.

Acid Plant Food. A special fertilizer, analyzing 6-15-4, for acid loving plants, such as Gardenia, Azalea, Hydrangea, Rhododendron, Heather, etc. 25 lbs. $3.75; 50 lbs. $6.00; 100 lbs. $10.50.

Adco. The addition of Adco to the compost pile or to other vegetable refuse, grass clippings, leaves, etc., will quickly produce a clean, odorless manure within four months. 7½ lbs. $1.00; 25 lbs. $2.00; 150 lbs. $10.50.

Aluminum Sulphate. To make soils acid. Use one pound to 10 square feet of surface. 5 lbs. 50c; 10 lbs. 85c; 25 lbs. $1.50; 50 lbs. $2.50; 100 lbs. $4.00.

Ammonium Sulphate (25% ammonia). 5 lbs. 50c; 10 lbs. 75c; 25 lbs. $1.25; 50 lbs. $2.00; 100 lbs. $3.50.

Ashes, Hardwood. A good fertilizer for Carnations, Delphiniums, Lilies, and similar plants requiring an alkaline soil. 25 lbs. $1.25; 50 lbs. $2.00; 100 lbs. $3.00; 500 lbs. $13.50.

Blood Meal. A quickly available organic fertilizer, containing 12% Nitrogen. 5 lbs. 65c; 10 lbs. $1.00; 25 lbs. $2.50; 50 lbs. $4.00; 100 lbs. $7.00.

Bone Flour. Very finely pulverized bone. 5 lbs. 40c; 10 lbs. 75c; 25 lbs. $1.50; 50 lbs. $2.50; 100 lbs. $4.25.

Bone Meal, "Peerless" Quality. The fertilizer for all purposes; safe and effective. Especially good for use in the Rose and perennial garden. It should be well mixed with the soil and will give a decidedly lasting effect.

5 lbs. 40c	50 lbs. $2.50
10 lbs. 75c	100 lbs. $4.00
25 lbs. $1.50	500 lbs. $18.50
1000 lbs. $33.00	

BOVUNG An organic fertilizer is natural cow manure, containing not less than 75% organic matter, thoroughly dehydrated and well pulverized. Entirely free of dirt and live weed seeds, and has much less odor than any similar fertilizer. Bovung is ideal for use on the lawn, while our experiments with it upon flowering plants have proved it superior to any other manure. 5 lbs. 35c; 10 lbs. 60c; 25 lbs. $1.00; 50 lbs. $1.50; 100 lbs. $2.75; 500 lbs. $12.50; 1000 lbs. $23.50; ton $42.50.

Cow Manure. Not pulverized, but rather shredded making it a desirable fertilizer upon heavy clay or loose sandy soils. 25 lbs. $1.40; 50 lbs. $2.25; 100 lbs. $3.50; 500 lbs. $16.00; 1000 lbs. $30.00; ton $55.00.

Chrysanthemum Fertilizer. Smith's Mum Manure, the fertilizer used by many commercial growers and which will produce the maximum yield from your Chrysanthemum plants. 25 lbs. $1.50; 50 lbs. $2.75; 100 lbs. $5.00.

Cotton Seed Meal. An excellent organic fertilizer for ericaceous plants such as Laurel, Rhododendrons, Azaleas, etc. 5 lbs. 35c; 10 lbs. 65c; 25 lbs. $1.25; 50 lbs. $2.00; 100 lbs. $3.50.

"Electra"

The most talked about fertilizer among professional plantsmen that has as yet been brought to our attention. More than 80% organic and so properly balanced and in such perfect mechanical condition that we recommend it for every purpose, either in the greenhouse or garden.
Lb. 25c; 5 lbs. $1.00; 25 lbs. $3.75; 50 lbs. $6.00; 100 lbs. $10.50.

Hyper Humus. Humus is organic matter that has reverted to a soil-like condition. It will lighten heavy soils, while sandy soils are benefited through their added ability to retain moisture. 25 lbs. 75c; 50 lbs. $1.25; 100 lbs. $2.00; 500 lbs. $9.50; 1000 lbs. $15.00; ton $25.00.

Lime, Hydrated. 10 lbs. 30c; 50 lbs. 85c; 100 lbs. $1.40; 500 lbs. $6.75; 1000 lbs. $13.00; ton $22.50.

Limestone. Pulverized. In making soils alkaline nothing is safer than limestone. 50 lbs. 65c; 80 lbs. 85c; 480 lbs. $4.50; 960 lbs. $8.00; ton $15.00.

Loma. 25 lbs. $1.50; 50 lbs. $2.50; 100 lbs. $4.00.

Muriate of Potash. 5 lbs. 45c; 10 lbs. 75c; 25 lbs. $1.25; 100 lbs. $4.00.

Nitrate of Soda. Valuable where quick, succulent growth is desired. 5 lbs. 40c; 25 lbs. $1.25; 50 lbs. $2.00; 100 lbs. $3.50.

Phosphate, Superphosphate (16%). Stimulates flower production. 25 lbs. 85c; 50 lbs. $1.25; 100 lbs. $2.00; 500 lbs. $7.50.

Salt, Agricultural. Used upon Asparagus beds, chiefly for keeping down weeds. 100 lbs. $1.75; 500 lbs. $7.50.

Peatmoss. Every year more and more gardeners realize the value of peatmoss for garden use. Splendid to mix with the soil, as a mulch, and indispensable in many types of potting soil mixtures.

1½ pecks 50c postpaid	
1 bushel $1.00	"
25 lbs. $1.25	not prepaid
50 lbs. $2.50	" "
1 bale $5.00	" "
5 bales $22.50	" "

Michigan Peat. Nature's finest soil builder containing approximately 97% organic matter—the highest found in any peat product. It is humus forming but outlasts humus in the soil. Retains six times its weight in moisture and prevents draining away of liquid plant food. Stimulates root growth, lightens clay soil, and binds sandy ones. Economical and very efficient.

1 bushel $1.00
3 bushels $2.50
10 bushels $7.50

Wizard Brand Sheep Manure

One of the most used animal manures in the growing of flowers and upon lawns. 5 lbs. 40c; 10 lbs. 65c; 25 lbs. $1.00; 50 lbs. $1.75; 100 lbs. $3.25; 500 lbs. $15.00; 1000 lbs. $28.50; ton $55.00.

Stim-U-Plant. A concentrated fertilizer in tablet form. Package of 30 tablets 25c; 100 tablets 75c; 500 tablets $2.50; 1000 tablets $3.50.

Tobacco Stems (*Shredded and Ground*). Supplies organic potash and nitrogen. It adds humus to the soil and will increase the value of any chemical fertilizer when used in equal parts. Very desirable for mulching the Rose garden. 25 lbs. $1.00; 50 lbs. $1.75; 100 lbs. $3.00; 1000 lbs. $25.00.

Tree Food, "Davey." A concentrated fertilizer prepared especially for trees by the Davey Institute of Tree Surgery. 5 lbs. 75c; 10 lbs. $1.25; 25 lbs. $2.25; 50 lb. bag $3.75.

Vegetable Garden Fertilizer. Gives excellent results throughout the entire vegetable garden. 25 lbs. $1.00; 50 lbs. $1.75; 100 lbs. $3.00; 500 lbs. $12.50; 1000 lbs. $22.50; ton $40.00.

Vigoro. A specially prepared food for lawns, vegetable and flower gardens, shrubbery, trees, etc. 5 lbs. 50c; 25 lbs. $1.50; 50 lbs. $2.50; 100 lbs. $4.00.

Wonder Worker Garden Fertilizer. A complete fertilizer for the flower or vegetable garden. The analysis is 6-8-5 with not less than 60% of the nitrogen being derived from organic sources. 25 lbs. $1.50; 50 lbs. $2.50; 100 lbs. $4.00; 500 lbs. $17.50.

Dreer's Peerless Lawn Food

Feeding the lawn regularly is most necessary and three applications of food are suggested, in the early spring, in midsummer, and again during the autumn. Used in this manner, Dreer's Peerless Lawn Fertilizer has given exceptionally fine results. Apply at the rate of one pound for each 100 sq. ft. (10'x10'). It is a complete well-balanced food with an analysis of 6-7-3.

5 lbs. 60c; 10 lbs. $1.00; 25 lbs. $1.75; 50 lbs. $3.00; 100 lbs. $5.00; 500 lbs. $22.50.

Insecticides and Fungicides

Parcel Post. All insecticides may be delivered by Parcel Post and we will mail your order providing sufficient postage is remitted.

Ansul Dust. Controls seed-borne disease as well as damping off of seedlings and cuttings. Lb. 75c; 5 lbs. $2.00; 25 lbs. $6.00.

Antrol. An effective control for the honey-dew loving species of ants. Antrol ready-filled set containing 4 filled feeders, 40c; Regular set of 4 containers and 4 ounces of Syrup 75c; Antrol Syrup, 4 ozs. 35c; pt. 85c; gallon $3.50.

Antrol Ant Traps. A most convenient method for controlling both grease and sweet-eating ants. Each 10c.

Ant Destroyer. An effective remedy. ¼ lb. 30c; ½ lb. 50c; lb. 75c; 5 lbs. $2.00.

Arsenate of Lead. For the control of chewing insects. Lb. 40c; 4 lbs. $1.00; 24 lbs. $5.50; 100 lbs. $17.00.

Astogen. A control for soil aphids attacking Asters, Calendula, Snapdragon, etc. 2 lbs. 75c; 5 lbs. $1.50; 10 lbs. $2.75; 25 lbs. $5.00.

Black Leaf 40. A concentrated nicotine solution for aphis, thrips, and red spider. Oz. 35c; 5 ozs. $1.00; lb. $2.25; 2 lbs. $3.25; 5 lbs. $5.85; 10 lbs. $10.60.

Bordeaux Mixture. The recognized preventive for most fungus diseases. Lb. 40c; 4 lbs. $1.00; 24 lbs. $5.50.

Cyanogas, "Calcium Cyanide," Grade A, for the destruction of ground moles, woodchucks, rats, and other rodents. Lb. 75c; 5 lbs. $3.00.

Cuprocide 54-Y. Controls mildew, anthracnose, and leaf blights on annuals, perennials, shade trees, and various kinds of vegetables. 3 lb. package $1.10.

Dandelion Killer. A half teaspoonful applied in the crown of a dandelion plant will destroy it within 36 hours. The material then acts as a fertilizer. Pound carton 35c.

Dog Skat. Keeps dogs and cats from shrubbery. Tube 30c.

Dogzoff. A liquid that when sprayed upon your foliage plants will give protection from dogs. 4 oz. bottle 60c.

Fumogen. Repels dogs, cats, ants, snails, slugs, sow bugs, and centipedes. 9 oz. shaker can 50c.

Fungtrogen. An effective control for mildew and black spot. Will not discolor foliage. ½ pt. 75c; pt. $1.25; qt. $2.00; ½ gal. $3.50; gal. $6,00.

Japtox. One of the better Japanese Beetle repellants. 1 lb. makes 10 gallons of spray. Lb. 50c; 2 lbs. 85c; 8 lbs. $3.00; 25 lbs. $6.50.

Kilslug. Destroys all kinds of snails and slugs. 125 dose pkg. 75c; 325 dose pkg. $1.50.

K. R. O. "Kills Rats Only." Harmless to humans, live stock, pets, or poultry. 2 oz. package 75c.

Lemon Oil. Effective against scale and aphids. ½ pt. 30c; pt. 50c; qt. 85c; gallon $2.50; 5 gallons $10.00.

Lethane 440. A highly recommended material for the control of all sorts of sucking insects, mealy bug, red spider, thrips, etc. 6 ozs. $1.00; qt. $2.75; gallon $8.50.

Lime Sulphur Solution. A fungicide for spraying fruit trees. Qt. 50c; gal. $1.00; 5 gals. $4.00; 10 gals. $6.00; 30 gal. barrel $9.50; 50 gals. $13.00.

Lime Sulphur Powder. A summer spray for apples, pears, cherries, and plums. Lb. 40c; 5 lbs. $1.75; 10 lbs. $2.50; 25 lbs. $4.50; 50 lbs. $8.25.

Loro. Highly effective against midge, mealy bug, red spider, mite, aphis, and thrips. Pint $2.00; gallon $10.50.

Meo-181. An eradicator for Dandelion Plantain, CRAB GRASS, and other weeds common to lawns. One gallon will treat 200 sq. ft. of lawn. Gal. $1.55; 5 gals. $7.25.

Mologen. A non-poisonous material that will eliminate moles. ½ lb. 50c; 1½ lbs. $1.25; 5 lbs. $4.00.

Napthalene Flakes. To control Gladiolus and Cyclamen thrips. Lb. 20c; 5 lbs. 75c; 25 lbs. $3.50.

Nico Fume. Powder. A fumigant less likely to damage plants than any other. Contains 12½ per cent. nicotine. Lb. $1.15; 5 lbs. $3.50; 10 lbs $6.25.

Pomo-Green with Nicotine. A combination material which controls fungus diseases, and kills both leaf-eating insects and aphids. Leaf-green in color and never unsightly on plants. May be used for dusting or spraying. Lb. can 75c; 5 lb. can $3.00.

Pomo-Green without Nicotine. (For use as dust only) is highly recommended where aphids or other sucking insects are not present. Lb. 50c; 5 lbs. $1.75.

Pyrote. A non-poisonous combination of pyrethrum and rotenone, toxic to insects whether leaf-eating or sap-sucking. 1 oz. 35c; 6 ozs. $1.00; pint $2.25; gallon $15.00.

Qua Sul. To control fungi attacking Delphinium. Qt. $1.50; gal. $4.50.

Red Arrow. A contact insecticide that may be used upon tender foliage and flowers without burning or staining. Oz. 35c; ¼ pt. $1.00; pt. $2.85; qt. $5.40; gallon $16.00.

Rotecide. A rotenone product that a number of growers find indispensable in controlling mealy bug, aphids, etc. 8 oz. $1.00; pt. $1.75; quart $3.00; gallon $8.00.

Rotenone Dust. Contains 0.75% of Rotenone. A non-poisonous dust for use in the flower and vegetable garden. Lb. 40c; 5 lbs. $1.25; 25 lbs. $6.00.

Scalecide. A complete dormant spray for orchard pests. Qt. 65c; gal. $1.55; 5 gals. $5.75; 10 gals. $10.50; 15 gallon drum $14.00; 30 gals. $23.50; 50 gals. $32.00.

Semesan. A disinfectant for the control of seed, plant, and soil diseases. It increases seed germination and prevents damping off fungus. 2 ozs. 35c; lb. $2.25; 5 lbs. $9.90.

Slug Shot. One of the best known powder remedies for destructive worms as well as other leaf-eating insects. Harmless to humans. Lb. 25c; 5 lbs. $1.00; 25 lbs. $4.00.

Snarol. An effective bait for controlling cutworms, grasshoppers, snails, slugs, and sow bugs. Not injurious to plants. 1½ lbs. 35c; 4 lbs. 85c; 15-lb. bag $3.00.

Sulphur Colloidal. Keeps flowers, evergreens, shrubs, fruit trees, and vegetables free from various kinds of diseases, mites, red spider, etc. ½ lb. tube (makes 20 gallons of spray) for $1.00.

Sulphur. Air-floated dusting. For mildew. Lb. 15c; 5 lbs. 50c; 10 lbs. 85c.

Sulrote. A combination of Rotenone and Sulphur, controlling Gladiolus thrips, and the Mexican bean beetle. Applied dry as a dust and is non-poisonous. Lb. 40c; 5 lbs. $1.25; 25 lbs. $5.50.

Sunoco Spray Oil. A control for scale insects on Evergreens, deciduous trees. and Shrubs. Gal. $1.40; 5 gals. $5.50.

Tobacco Dust. Finely ground for dusting. Effective against chinch bugs on lawns, aphids, etc. Lb. 15c; 5 lbs. 50c; 25 lbs. $1.50; 100 lbs. $4.00.

Tree Tanglefoot. A paste preparation painted around the trunks to keep caterpillars, etc., from crawling into the trees. One pound makes from 12 to 15 lineal feet of band. Lb. 70c; 5 lbs. $3.30; 10 lbs. $6.25; 25 lbs. $13.00.

Tri-ogen—Rose Garden Spray. Affords definite protection against practically all insects and fungus diseases in the Rose garden. *We unhesitatingly recommend Tri-ogen as the best all-round spray material that has as yet been developed for the protection of Roses.* Trial size $1.50; Standard size $4.00; Large Outfit $6.00; Estate kit $20.00.

Volck, Nursery. Effectively controls scale, red spider, and combined with Black Leaf 40 gives excellent protection against all kinds of sucking insects. Does not discolor foliage. ½ pt. 35c; qt. 75c; gal. $2.00; 5 gals. $7.50.

Garden Volck. Contains both nicotine and soap, resulting in practically a complete spray, insecticide, fungicide, and ovacide. Effective against aphis, Cyclamen mite, white fly, Chrysanthemum midge, rust, and mildew. 3 oz. bottle 35c; pt. $1.00; qt. $1.50; gallon $4.00; 5 gallons $12.50.

Weed Killer. Kills all plant growth. Dilute 1 part with 40 parts of water. Applied with an ordinary watering can. Qt. 50c; ½ gal. 85c; gal. $1.50; 5 gals. $6.50; 30 gal. drum $32.00; 50 gal. drum $43.50. *Not mailable.*

Wilson's O. K. Plant Spray. Will destroy aphis, red spider, lace wing fly, Currant worm, and other soft-bodied insects. ½ pt. 40c; qt. $1.00; gal $3.00 5 gals. $12.00; 10 gals. $22.00.

Contact insecticides are those that destroy insects when coming in "contact" with their bodies

Directions to Customers

Name and Address—Please remember to write on each order and letter your full name, Post Office, County, and State. Also give the street name and house number, or P. O. Box besides the nearest Express Office.

Cash With Order—Remit by Post Office Money Order, Express Money Order, Draft, or Check. If you send cash, register your letter. We cannot be held responsible if these directions are not followed. If you request goods which are "*Not Prepaid*" to be shipped by Parcel Post please include in your remittance the cost of postage and special packing as explained below. We decline sending goods C. O. D. (Collect on Delivery). Prices subject to change without notice.

Packing—No charge is made for boxes or packing on express or freight shipments nor for delivery to freight depot or express office in Philadelphia. The extra cost of "special packing" for parcel post shipments of plants and roots is included in the charges noted below.

"Prepaid" and "Not Prepaid" Shipments in the U. S. A. and Possessions

(*For Canada and Foreign, see below*)

Seeds Sent "Prepaid"—All Vegetable Seeds, Flower Seeds, and Lawn Grass Mixtures are sent "*Prepaid*" to any Post Office in the United States or its possessions, or at our option by Express or Freight Prepaid. Customer bears the cost of transportation on all other articles quoted "Not Prepaid."

Plants, Roots, and Bulbs Forwarded "Not Prepaid"—All Plants, Roots, and Bulbs are forwarded "Not Prepaid" by Express which means that the customer pays the cost of transportation. Plants, Roots, and Bulbs that can be sent by Parcel Post as noted in the catalog *will be mailed if you add to your remittance* for postage and special packing:

10% of their value, east of the Mississippi
15% of their value, west of the Mississippi
Minimum charge 10c

We recommend to our customers to have their Plants, Roots, and Bulbs forwarded by Express as our experience shows that this method is usually the most satisfactory, except on small packages.

Sundries—Sundries, except where quoted "Postpaid," are sent either by express or freight the purchaser paying transportation charges. Shipments by express offer the safest and quickest method of transportation but they are also more expensive than freight. If undecided you may safely leave the method of transportation to our judgment, otherwise please state on your order whether they are wanted by express or freight.

Local Delivery—There is no charge for delivery of goods in Philadelphia and immediate suburbs.

Shipment by Steamboat—Fast lines of Steamship connect Philadelphia with Baltimore, Boston, Jacksonville, Miami, and Savannah. This forms a convenient, cheap, and safe method of transportation for heavy goods except during severely cold weather.

Plants by Railroad Freight—Shrubs, Hedge Plants, and other dormant stock can be forwarded by fast freight even to distant points.

Canadian Shipments

Flower Seeds are sent "Prepaid." The complicated regulations concerning the importation of Vegetable Seeds from the United States into Canada force us, much to our regret, to decline all orders of Vegetable Seeds to be sent into Canada. All other goods are sent "Not Prepaid" by Express or Freight purchaser paying all transportation charges as well as customs duties. Patrons who wish to purchase Plants or Bulbs must first secure a permit from the Department of Agriculture, Ottawa. If mailable Plants, Roots, and Bulbs are wanted by Parcel Post add 20% of their value to your remittance to cover postage and special packing. Minimum charge 10c. Remittances from Canada must be made in U. S. funds.

Foreign Shipments

Foreign Customers will please remit in U. S. Funds. Flower Seeds and Vegetable Seeds quoted "Prepaid" (except Beans, Peas, and Corn) will be prepaid for regular postage but transit and surcharges as well as any costs for Consular invoices or clearance papers are to be included in the remittance. All other goods are forwarded "Not Prepaid." If mailable Roots, Plants, and Bulbs are wanted by Parcel Post add 25% of their value to your remittance to cover postage and special packing. Minimum charge 10c. Customs duties cannot be prepaid.

Time of Shipment—All Seeds, Dormant Roots, Bulbs and Sundries are forwarded as soon after receipt of order as possible unless shipment at a later time is requested on the order sheet. Hardy Plants for the garden (Perennials, Shrubs, Hardy Vines, etc.) will be shipped at proper planting season unless otherwise specified on the order sheet.

Safe Arrival of Packages—We guarantee safe arrival of all goods sent by express or mail to any point within the United States proper. If such packages are injured or lost we will replace them as soon as notified of the fact. Goods sent in any other way travel at purchasers' risk. Claims for damages or errors must be made on receipt of goods. We cannot be held responsible for failure after delivery of goods in good condition.

Guarantee and Non-Warranty

We guarantee the vitality and trueness to name of Dreer's Vegetable and Flower Seeds to the full amount of the purchase price. Because success depends upon experience, cultural practice, and climatic and soil conditions Henry A. Dreer, Inc., shall in no case be liable for more than the amount actually paid for the seeds but we shall cheerfully replace any seeds that do not come up to your expectations or refund the original purchase price within six months from date of purchase.

We give no warranty, express or implied, as to description (including kind, variety, and name), quality, or productiveness of the roots, bulbs, or plants we send out and will not in any way be responsible for the crop.

Henry A. Dreer, Inc., 1306 Spring Garden Street, Philadelphia, Pa.

Telephones—Bell: Poplar 7585—Keystone: Race 7629

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All America Selections of Flower Seeds

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Three New Buddleias

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Hardy Garden Chrysanthemums

These Hardy Garden Chrysanthemums will bring exceptional beauty to your autumn garden. We offer a complete list of the finest varieties on pages 83–86 and we also can supply seed of Dreer's DeLuxe Korean Hybrid Chrysanthemums and the new Autumn Glory Mixture, see page 3.

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Delphinium Dreer's Giant Pacific Hybrids

A truly sensational new strain of hardy Delphinium originated on the Pacific coast. They are the most beautiful of all Delphinium we have ever seen and the gardener who is interested in an extra-fine display of these glorious flowers should turn to page 4 where we offer in addition to a splendid mixture a number of carefully selected colors representing all the most desirable shades available. New for 1940 are Black Knight, Blue Jay, and Lancelot. Plants of them are offered on age 86.

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New Hardy Fuchsia

An outstanding new hardy garden plant with brilliantly colored flowers. Illustrated in color and described on page 84.

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Write for a free copy of our complete House Plant folder.

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Dreer's Improved Hormone-Treated Lawn Grass

Start your lawn right by sowing Dreer's Hormone-Treated Lawn Grass Seed. Fully described on page 126.

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This is by far the most showy of all the Gay Feathers. Shown in color and described on page 83.

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Dreer's Quality Roses

When you plant Dreer Roses you are sure of the finest display possible. Pages 100–110 inclusive give a complete list of the best varieties.

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Tamarix, Summer Glow

This new hardy summer-flowering red Tamarix is a beautiful shrub of unique appearance. See color illustration and description on page 84.

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You Are Cordially Invited To Visit The Dreer Nurseries Riverton, N. J.

Riverton is only 9 miles from Philadelphia. You are welcome any day of the year. The Dreer Roses are at their best in June and again in late fall. All during the growing season the Flower Gardens present a colorful spectacle of annual and perennial flowers. Hardy Garden Chrysanthemums climax the outdoor display during the weeks preceding hard frost. The winter visitor will find the greenhouses stocked with a varied assortment of interesting house plants.

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Tri-ogen

Roses protected with Tri-ogen will give you the finest blooms you ever had. Offered on page 122.

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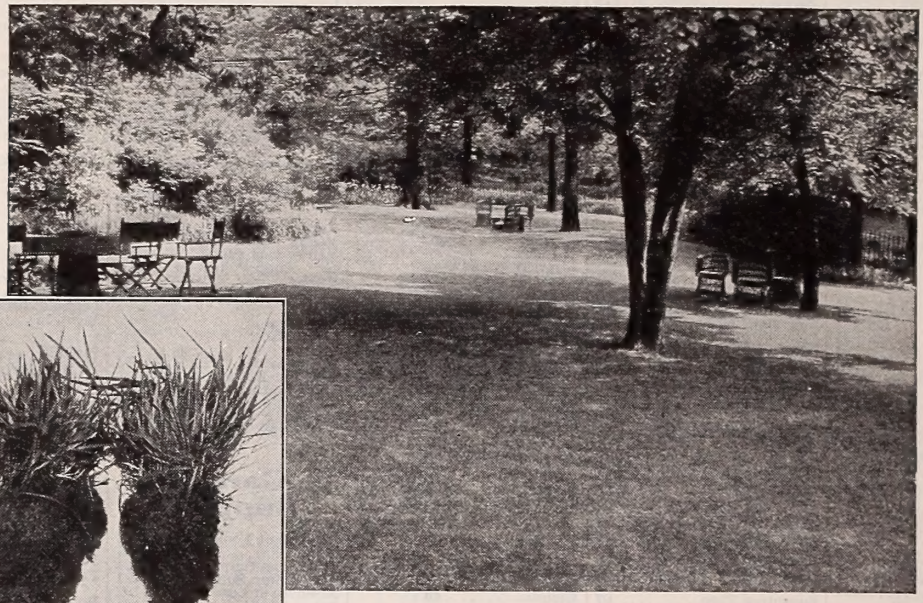
Re-Cleaned Bird Seeds

(Prepaid Prices)

	Lb.	5 lbs.	10 lbs.
Canary, Plain	$0 25	$1 00	$1 90
Hemp	25	1 00	1 90
Lettuce Oz. 10c	30	1 20	2 00
Millet	25	1 00	1 90
Sunflower Oz. 10c	30	1 25	2 25
Rape, Sweet	25	1 00	1 90
Mixed Bird	25	1 00	1 90
Wild Bird Mixture	25	1 00	1 90

Dreer's New Improved *Hormone-Treated* LAWN MIXTURES



at NO Increase in price

Treated Untreated

Treated plant has close to three times the root strength of untreated one.

The Hormone treatment of Dreer's Lawn Grass Seed induces quicker germination and more vigorous growth. The effect is most marked upon the roots of the young plants and as every gardener knows an extensive, well-developed root system is the foundation for a successful lawn able to withstand seasonable adversities and disease. Even with hormone treatment thorough soil preparation, fertilizing, and watering, is still very important.

Follow the Advice of Experts and Sow Dreer's New Improved Hormone-Treated

LAWN GRASS MIXTURES

6100 "The Dreer" Lawn Grass

"The Dreer" Lawn Grass produces a smooth even sod of finest texture altogether free from grasses which are inclined to produce clumps or knots. Such a lawn is bound to enhance your home grounds providing a rich green setting that cannot be achieved in any other way. All grasses included in this superb mixture are permanent, fine bladed, and of a rich green color. Those who realize the great importance of a first class lawn will choose "The Dreer" in preference to all others.

Lb. 50c; 2 lbs. 95c; 5 lbs. $2.35; 10 lbs. $4.65;
25 lbs. $11.50; 100 lbs. $45.00, delivered.

6102 "Evergreen" Lawn Grass

Though less expensive than The Dreer Lawn Grass this mixture gives exceptionally fine results. It produces a beautiful and permanent lawn of rich green color and velvety appearance. If not cut too short and well-watered during the dry season it can be depended upon to give entire satisfaction. It is blended according to our own special formula.

Lb. 45c; 2 lbs. 85c; 5 lbs. $1.95; 10 lbs. $3.60;
25 lbs. $8.75; 100 lbs. $34.00, delivered.

6104 "Fairmount Park" Lawn Grass

A low-priced mixture suited to various soil conditions. It gives good results even on small city grass plots where the soil frequently is stiff and heavy.

Lb. 35c; 2 lbs. 65c; 5 lbs. $1.50; 10 lbs. $2.70;
25 lbs. $6.50; 100 lbs. $26.00, delivered.

6110 "Shady Place" Lawn Grass

Shaded areas should be seeded with this special mixtur which contains varieties naturally suited to these conditions. It consists of extra-fine, heavy, and choice seed which will produce a thick and rich growth of deep green if fed regularly and watered properly.

Lb. 60c; 2 lbs. $1.15; 5 lbs. $2.70; 10 lbs. $4.90;
25 lbs. $12.00; 100 lbs. $46.00, delivered.

6112 "Terrace" Lawn Grass

The use of our special Terrace Lawn Grass Mixture will prevent the many annoying features caused by the use of an ordinary mixture. It contains deep-rooting grasses including Bent Grass that hold the soil in place.

Lb. 55c; 2 lbs. $1.05; 5 lbs. $2.45; 10 lbs. $4.65;
25 lbs. $11.50; 100 lbs. $45.00, delivered.

Erosionet. The new paper twine netting for holding banks and slopes after seeding. 45 in. wide.
12c per lineal yard. Write for descriptive circular.

6120 White Dutch Clover

For an extra-heavy stand of clover in the lawn mix 2 to 4 ounces with each pound of grass seed.

Oz. 10c; ¼ lb. 30c; ½ lb. 55c; lb. $1.00; 5 lbs. $4.90;
10 lbs. $9.60; 25 lbs. $23.75, delivered.

6122 Kentish Wild White Clover

A true perennial of dwarf growth. Well suited to lawns and pastures. Oz. 20c; ¼ lb. 75c; ½ lb. $1.30; lb. $2.50, delivered.

The Lawn (Dickinson)

The latest information on the making of lawns. A helpful, practical book. Per copy, postpaid **$1.25**

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Printed in U. S. A.

Dreer's Giant Imperial LARKSPUR®

The Most Magnificent of all Annual Larkspur

A vigorous and floriferous strain developing into showy well-branched plants growing 3 to 5 feet in height. The seven colors we offer here are distinct and give a brilliant effect.

2721 Blue Bell (G)
2723 Blue Spire (D)
2727 Dazzler (F)
2728 Exquisite Pink Improved (C)
2735 Sweet Lavender (B)
2737 The Empress Improved (A)
2739 White King (E)

Any of the above: Pkt. 15c; special pkt. 40c; ¼ oz. 60c.

2740 Dreer's Superior Mixture. Pkt. 10c; special pkt. 30c; ¼ oz. 40c; oz. $1.25.

Collections of Dreer's Giant Imperial Larkspur

4852 One packet each of the 7, value $1.05, for **75c**

4853 One special pkt. each of the 7, value $2.80, for **$2.25**

4854 ¼ oz. each of the 7, value $4.20, for **$3.00**

Large-Flowering Annual SCABIOSA Ⓐ

3875 Blue Cockade (H)
3876 Cattleya (E)
3877 Fire King (A)
3879 King of the Blacks (C)
3881 Loveliness (D)
3883 Peachblossom (F)
3885 Rosette (G). Pkt. 15c; spec. pkt. 50c.
3889 Shasta (B)

Any of the above, except Rosette: Pkt. 10c; special pkt. 25c; ¼ oz. 40c.

3890 Large-Flowering Mixed. Pkt. 10c; ¼ oz. 25c; oz. 75c.

Collection of Large-Flowering Scabiosa

4948 One packet each of the 8, value 85c, for **60c**

4950 One special pkt. each of the 8, value $2.25, for **$1.60**

HENRY A. DREER, Inc. 1306 Spring Garden Street **PHILADELPHIA, PA.**